

Fabricator '49

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NEW BEDFORD INSTITUTE
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Fabricator *'49*

YEAR BOOK OF THE
NEW BEDFORD TEXTILE INSTITUTE
NEW BEDFORD, MASSACHUSETTS

PUBLISHED BY THE SENIOR CLASS

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Dedication



As a manifestation of our gratitude for his intelligent, aggressive, and successful effort that this institution be allowed to grant degrees; in appreciation of his sincerity as an instructor; with respect for his integrity as an individual; the class of 1949 is proud to dedicate this issue of the Fabricator to Mr. John E. Foster.

History of the New Bedford Textile Institute

UNDER a special act of the Massachusetts Legislature, authorizing any city with 450,000 or more spindles to organize a corporation whose objective would be the establishment of a textile school, the New Bedford Textile School was founded in 1895. With funds appropriated by the City of New Bedford and the Commonwealth, the first building was erected and readied for the fall session of 1899. This enrollment consisted of 11 day and 183 evening students. The first graduation was held in 1900, as the course was then of only one year's duration. Within a short period this was extended to three years; this program prevailed up to the present extension to four years.

Due to a rapidly increasing enrollment and a constant improvement and expansion into related fields, new additions to the school were built in 1901, 1905, 1911, and 1923. These structures joined the original building on the North, South, and West, and today house the Mechanical, Knitting, Chemistry, and Designing Departments, the Gymnasium, and sections of the Weaving and C. Y. P. Departments. The acquisition of new and diversified equipment down through the years has contributed to its recognition throughout the world as an excellent textile training center. It became a state institution in 1918.

In 1940 a special course for girls was added to the curriculum; in addition, during the war, the school offered training in nutrition, food analysis, and machine shop practice for girls. With the end of hostilities the school encountered record enrollments that have not as yet abated.

In preparation for things to come, the name was changed from "school" to "institute" in January 1946. In May 1947, the trustees were given authority by the State Legislature to grant degrees in textile, chemical, and mechanical engineering. During the ensuing 18 months active plans were formulated, and in November 1948 the expanded curriculum was approved by the State Board of Collegiate Authority. The long awaited four year degree-granting courses of study became a reality. In the midst of this preparatory period, the institute celebrated its fiftieth anniversary in May 1948. The golden jubilee festivities were well attended by alumni from all parts of the country and the world.

At present there are two bills before the State Legislature. These seek to appropriate land adjoining the Institute and funds for the construction of a large new building to further supplement the classroom, machinery, and laboratory needs of this rapidly expanding educational institution.

In Appreciation



For thirty-five years of conscientious and devoted service to the Commonwealth of Massachusetts, this tribute is made to Miss Maud L. Clark upon her recent retirement as principal clerk and treasurer of the New Bedford Textile Institute. Although her activities did not involve direct contact with the students, her sincere interest and willingness to help when called upon were very much appreciated. May her well-deserved retirement be restful and rewarding.



Message from the Governor

I welcome the opportunity to extend the greetings of the Commonwealth to the Senior Class of the New Bedford Textile Institute through the medium of your class publication, "The Fabricator."

When one of my predecessors, Governor Frederick T. Greenhalge signed a bill on June 5, 1895, which provided for the establishment of textile schools in the Commonwealth of Massachusetts, it initiated an educational offering to the youth of our Commonwealth consistent with the desirability and necessity of specially trained personnel for entrance into our great textile industry.

Throughout the intervening years, the New Bedford Textile School, now known as the New Bedford Textile Institute, has trained hundreds of young men who entered the textile industry here and elsewhere and the Commonwealth is justly proud of their achievements and of the school itself.

It is heartening to know that leaders in the textile industry view the present and future outlook with the utmost confidence and that such confidence was reflected by the action of our General Court in 1947 which authorized the granting of degrees of Bachelor of Science in Textile Engineering, Bachelor of Science in Textile Chemistry, and Bachelor of Science in Machine Design, together with authorization for the appropriate enrichment of the curriculum in the preparation for these degrees.

Therefore, in addition to my official greeting, may I personally join with you members of the graduating class of 1949 in heartfelt thanks to the citizens of the Commonwealth as well as the city of New Bedford whose constant cooperation make this great school possible.

Sincerely,

PAUL A. DEVER.



Message from the Dean

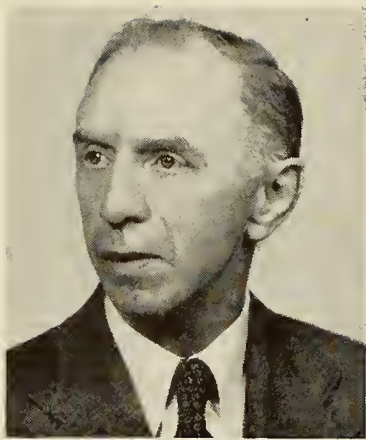
At this time we extend our congratulations to you who are about to face the challenging realities of life under the competitive system. Now that you have earned the honor and distinction of a diploma or degree, it is proper that you should expect recompense for your knowledge and services; but, in return, you must give the best you have — not just enough to get by, but more than is expected of you, if you are to assume that position of trust and responsibility for which you have been trained.

There is no denying the fact that the employer will be a man who knows values, not only in machines and materials, but also in personnel. He will readily see the potentialities of the new man, his ability to do constructive thinking and to apply this thinking to the many problems which constantly face an ever-changing industry. The young man who, without quibble or question, without argument or hesitation, can and will do what he is told, is at a premium in any business.

As this school year comes to a close we should, with pardonable pride, feel happy in that New Bedford Textile Institute is now a degree-granting institution. This is without doubt the greatest forward step since its establishment fifty years ago. I wish to express my sincere thanks and appreciation to the trustee board, the faculty, alumni, and others for their excellent cooperation in bringing about this noteworthy change. With knowledge, wisdom, enthusiasm, loyalty, and hard work, New Bedford Textile Institute together with its graduates will continue to go forward.

Sincerely,

GEORGE WALKER, Dean.



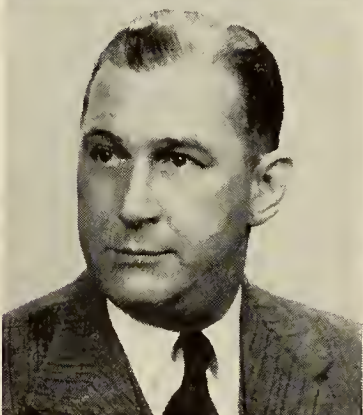
FRED BEARDSWORTH Head of Weaving Department

Certificate in Textile Eng.—Harris Institute, Preston, England.
Diploma in Weaving and Designing—N.B.T.I.
Twenty-five years general weaving experience.
Instructor of Weaving—N.B.T.I.—eleven years
Head of Weaving Dept.—N.B.T.I.—nine years



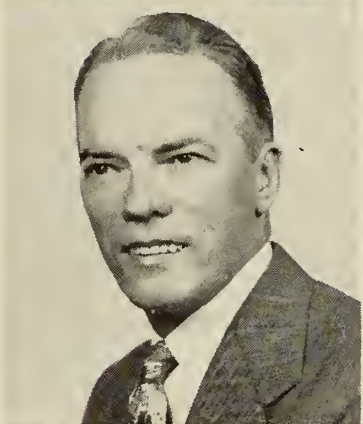
EDWARD H. CLOUTIER Head of Knitting Department

Attended the University of New Hampshire
Five year apprenticeship in knitting industry
Four years advanced knitting training
Director of Machine Construction—Warner & Swazey Co.
Head of Knitting Dept.—N.B.T.I.—two years



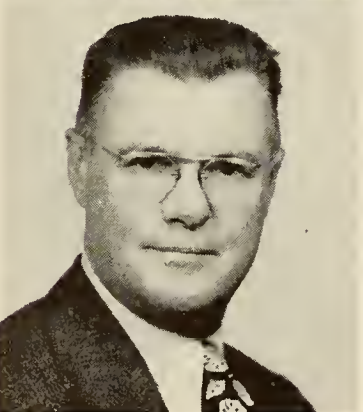
JOHN E. FOSTER Head of Engineering Department

B. S. in Civil Engineering—University of Vermont
Certificate in Mechanical Engineering—N.B.T.I.
Instructor of Engineering—N.B.T.I.—twelve years
Instructor of Engineering—Armed Forces Inst., London, England.
Head of Engineering Dept.—N.B.T.I.—three years



JAMES L. GIBLIN Head of Designing Department

Diploma in Cotton Manufacturing—Bradford-Durfee Technical Institute
Branch Manager, United States Testing Co., Hoboken, N. J.
Lab Manager, Better Fabrics Testing Bureau, New York, N. Y.
Instructor of Analysis and Testing—Columbia University—one year
Head of Designing Department—N.B.T.I.—ten years



THOMAS H. GOURLEY Head of Microscopy and Testing Department

Certificate in Cotton Manufacturing—N.B.T.I.
General Cotton Manufacturing experience—seventeen years
Instructor of Carding and Spinning—N.B.T.I.—two years
Head of Carding and Spinning Dept.—N.B.T.I.—twelve years
Head of Microscopy and Testing Dept.—N.B.T.I.—six years

FRANK HOLDEN Head of Cotton Yarn Mfgr. Department

Diploma in Carding and Spinning—N.B.T.I.

General Cotton Manufacturing experience—twenty-four years

Instructor of Carding and Spinning—N.B.T.I.—seven years

Head of Cotton Yarn Mfgr. Dept.—N.B.T.I.—eight years



FRANCIS TRIPP Head of Chemistry Department

B. S. in Chemical Engineering—North Carolina State College

M. S. in Chemical Engineering—North Carolina State College

Ch. E. in Chemical Engineering—North Carolina State College

Assistant, E. L. Patch Research Laboratories, Boston, Mass.

Head of Chemistry Department—N.B.T.I.—eight years



JOHN R. BARYLSKI

Instructor of Mechanical Drawing and Machine Shop

Certificate in machine design—Alliance Technical Institute

Certificate in Mechanical Drawing—N.B.T.I.

Tool and Die Making experience—ten years

Shop Instructor—United States Naval Training School

Instructor—N.B.T.I.—three years



ADAM BAYREUTHER

Instructor of Machine Shop

Three year apprenticeship at Morse Twist & Drill Co.

Tool maker and foreman experience—eight years

Instructor—N.B.T.I.—twenty-nine years



JOHN C. BROADMEADOW

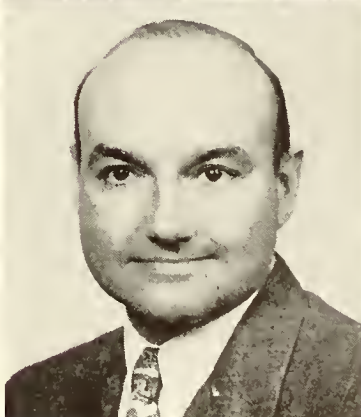
Instructor of Chemistry

B. S. in Chemical Engineering—North Carolina State College

Diploma in Textile Chemistry—N.B.T.I.

Industrial Chemical Experience—twelve years

Instructor—N.B.T.I.—three years





EDMUND J. DUPRE

Instructor of Chemistry

B. S. in Textile Chemistry—North Carolina State College

Diploma in Textile Chemistry—N.B.T.I.

Certificate in Textile Testing—Massachusetts Institute of Tech.

Textile Chemical experience—eight years

Instructor—N.B.T.I.—five years



LOUIS E. FENAUX

Instructor of Chemistry

B. S. in Chemistry—Boston College

M. S. in Chemistry—Boston College

Instructor of Chemistry—Boston College—two years

Instructor—N.B.T.I.—two years



FERDINAND P. FIOCCHI

Instructor of Chemistry

B. S. in Chemistry—Tufts College

Graduate work—Tufts College

Howard Johnson Food Research—two years

Industrial Chemical experience—seven years

Instructor—N.B.T.I.—six months



WILLIAM S. KIRK

Instructor of Cotton Yarn Mfg.

Diploma—Manchester Textile Institute, Manchester, England.

General Cotton Manufacturing experience—thirty-four years

Instructor—N.B.T.I.—two years



LOUIS PACHECO

Instructor of Cotton Yarn Mfg.

Diploma in Textile Engineering—N.B.T.I.

Warping and Designing experience—three years

Senior Technician—Quartermaster Corps—two years

Instructor—N.B.T.I.—three years

ANTON RODIL**Instructor of Weaving**

Certificate in Weaving and Designing—N.B.T.I.

Weaving and Designing experience—twenty-two years

Instructor of Weaving—N.B.T.I.—night school—seven years

Instructor—N.B.T.I.—ten years

**DAVID W. SALTUS****Instructor of Physics and Mathematics**

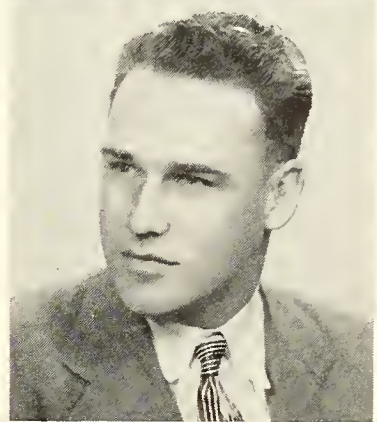
B. S. in Physics—Harvard University

A. M. T. in teaching of mathematics—Harvard University

Radar Officer in United States Navy

Instructor—New Bedford Public School System—one year

Instructor—N.B.T.I.—one year

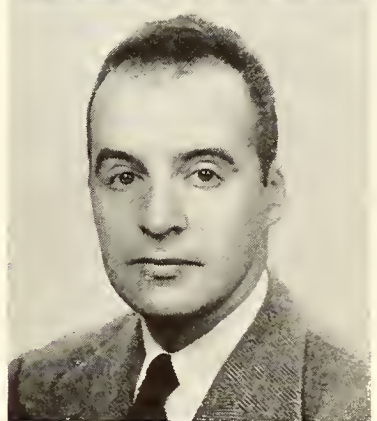
**AUGUSTUS SILVA****Instructor of English**

B. A. in English—New York University

M. A. in History—Columbia University

Oriental Officer—United States Army

Instructor—N.B.T.I.—one year

**LEO M. SULLIVAN****Instructor of Social Sciences**

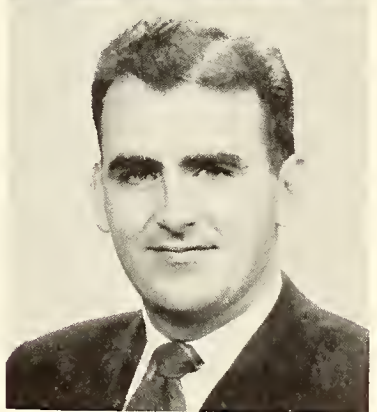
B. S. in Ed.—History major—Mass. State Teacher's College,
Warcester

M. A. in Psychology—Columbia University

Instructor—United States Army

Instructor—Warcester, Mass. Public School system—one year

Instructor—N.B.T.I.—one year





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Foreword

For three years we have been looking forward to graduation with eagerness and hopeful anticipation. These same sentiments now concern that which lies ahead. Let us, therefore, carry into industry a spirit of fair play and understanding, a faith in ourselves, and a hope for the rightful recognition of our individual worth; but, above all, let us respect the dignity of our fellow man.

Class Officers



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SAMUEL HELFAND



CHARLES PAPPAS



JANICE R. CREE

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Vice-President	SAMUEL HELFAND
Treasurer	CHARLES PAPPAS
Secretary	JANICE R. CREE

GRADUATES





WILLIAM AITKEN, Jr.

"Bill"

Chemistry

Delta Kappa Phi

"They say miracles are passed"

Activities: Manager Basketball Team 1, 3



SAMUEL ALAZRAKI

"Sam"

Engineering

Sigma Phi Tau

"To eat, and to drink and to be merry"



JOSEPH M. ALCALAY

"Joe"

Engineering

Sigma Phi Tau

"Wisely and slow; they stumble that run fast."



IDILIO ALVES

"Dil"

Chemistry

"A beaker saved is a beaker earned"

Activities: Basketball Team 1, 2, 3; Baseball Team 1, 3.



MILTES ANTUNES

"Milt"

Engineering

Delta Kappa Phi

"How poor are they that have not patience."

Activities: Soccer Team 3.

ALLEN C. ASHLEY, Jr.

"Blackie"

Machine Design

"O' let me lead an academic life."



ARTHUR S. ASHLEY

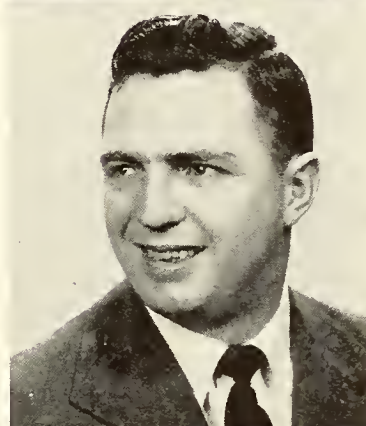
"Art"

Chemistry

Phi Psi

"Be worried and fretted and keep in a stew."

Activities: Basketball Team 1; Football Team 3;
Fraternity Secretary 3; Chairman Prom Committee;
Asst. Sports Editor, Fabricator.



KIMBALL A. BAKER, Jr.

"Kim"

Engineering

Delta Kappa Phi

"Modesty is a Virtue."

Activities: Cap and Gown Committee



EDWIN A. BARGIEL

"Smokey"

Chemistry

Delta Kappa Phi

"Strong is the man who is faithful to his conviction."

Activities: Fraternity Consul 2; Inter-Fraternity
Council 2.



ALLEN F. BARNEY

"Al"

Engineering

Delta Kappa Phi

"No man is the wiser for his learning."





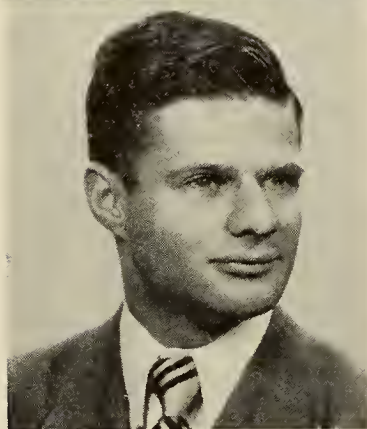
ALLAN S. BATES

"Batesie"

Chemistry

Delta Kappa Phi

"Happiness is born a twin."



VAN S. BENARIO

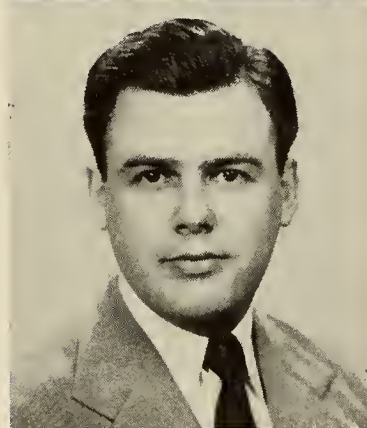
"Van"

Engineering

Sigma Phi Tau

"It is best to be small and shine than to be large and cast a shadow."

Activities: Fraternity Scribe 2.



ARSENE J. BERUBE

"Ars"

Chemistry

Delta Kappa Phi

"Tell that to the marines; the sailors won't believe it!"

Activity: A. A. T. C. C.



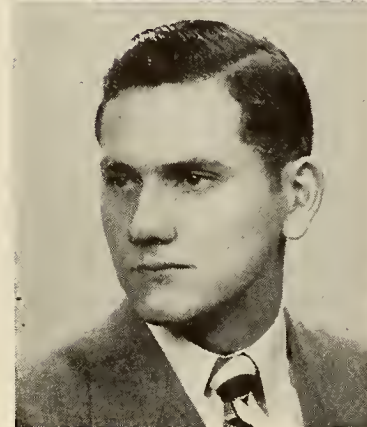
ANDRE BIALOBOS

"Andre"

Engineering

Sigma Phi Tau

"All the world is a stage."



ARTHUR BIBEAU, Jr.

"Beeb"

Chemistry

Delta Kappa Phi

"To err is human."

WILFRED A. BOUCHER, Jr.

"Bill"

Machine Design

"The dignity of truth is lost in much protesting."

Activity: Chairman, Ring Committee.



THOMAS D. BRADLEY

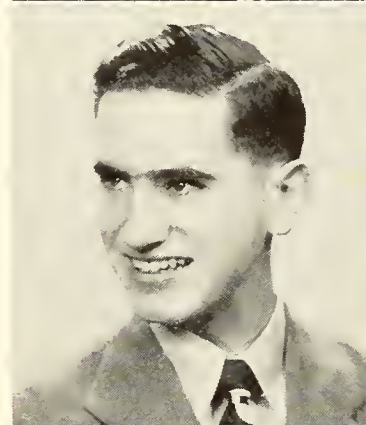
"Tom"

Machine Design

Delta Kappa Phi

"Idleness is an appendix to nobility."

Activity: Asst. Literary Editor, Fabricator.



SIDNEY CARABELL

"Sid"

Engineering

Sigma Phi Tau

"There is a history in all men's lives."

Activities: Fraternity Council 3; Inter-Fraternity Council 3; Editor-in-Chief, Yearbook.



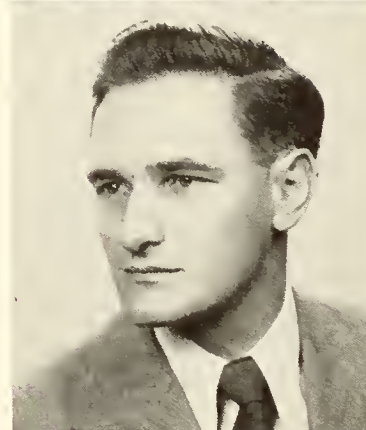
ALFRED CARTER

"Al"

Chemistry

"Silence is the virtue of a wise man."

Activity: Asst. Advertising Manager, Fabricator



SHELDON H. COHEN

"Hank"

Chemistry

Sigma Phi Tau

"It is not fitting that man should be alone."





MELVIN COLLINS

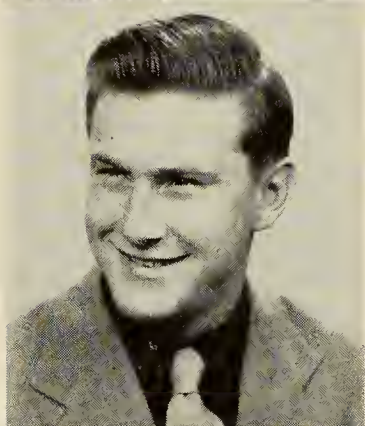
"Mel"

Engineering

Delta Kappa Phi

"The monuments of wit survive the monuments of power."

Activities: Fraternity Consul 3; Inter-Fraternity Council 3.



WILLIAM D. CONDON

"Bill"

Machine Design

"It lights my life, a far illusive dream."



JANICE R. CREE

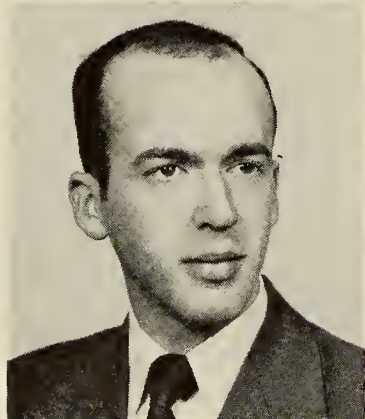
"Jan"

Technology

Phi Zeta Sigma

"Skill and confidence are an unconquered army."

Activities: Class Secretary 2; Sorority Vice-President 1; Inter-Fraternity Council 1; Basketball Cheerleader 1.



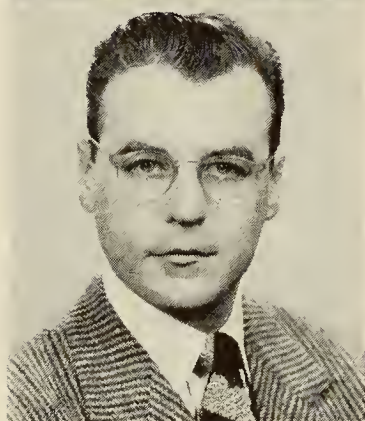
CHARLES H. DESJARDINS

"Charlie"

Machine Design

"A city that boasts inhabitants like me, can have no lack of good society."

Activity: Chairman, Cap and Gown Committee.



JULIEN A. DESJARDINS

"Des"

Chemistry

Delta Kappa Phi

"Most men will back their own opinions by a wager."

Activity: A. A. T. C. C.

GERALD O. DIONNE

"Jerry"

Engineering

Phi Psi

"Smooth runs the water where the brook is deep."



PAUL A. DONAGHY

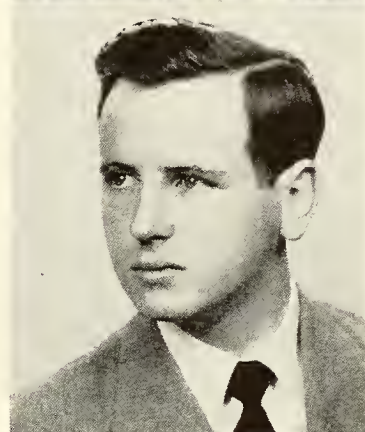
"Paul"

Engineering

Phi Psi

"The turkey is a most respectable bird."

Activities: Class Treasurer 1; Football Team 3;
Student Council Delegate 3; Prom Committee.



RICHARDSON A. DUBREUIL

"Dick"

Engineering

Delta Kappa Phi

"We are never so happy, nor so unhappy as we imagine."

Activity: Photography Editor, Fabricator.



CHARLES DUFLOT

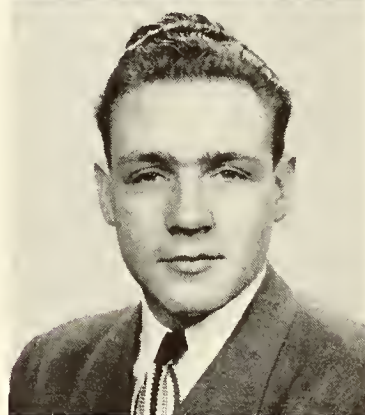
"Charlie"

Engineering

Phi Psi

"There lies a deal of deviltry beneath his mild exterior."

Activities: Fraternity Warden 3; Soccer Team 3.



ARTHUR A. DUNHAM

"Bud"

Chemistry

Phi Psi

"He that is of merry heart has a continual feast."

Activities: Fraternity Secretary 2; Inter-Fraternity
Council 3; Basketball Team 1, 2, 3; Baseball
Team 2; Football Team 3; Humor Editor, Fab-
ricator.





JACQUES FORTIN

"Jim"

Engineering

Delta Kappa Phi

"A fit of laughter, indulged to excess, produces a violent reaction."



JANINE GAGNON

"Janine"

Technology

Phi Zeta Sigma

"A little body often harbors a great soul."

Activity: Inter-Fraternity Council 1; Prom Committee.

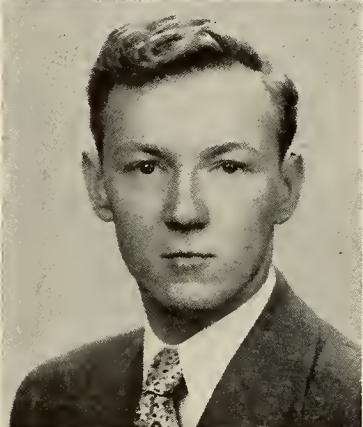


ROGER E. GATES

"Gatesy"

Machine Design

"I pray thee let me have a hair of the dog that bit us last night."



LINDSEY S. GIFFORD, Jr.

"Junior"

Chemistry

Phi Psi

"Alas for those who never sing."

Activity: Basketball Team 1.



MARVIN GLASNER

Marv

Engineering

Sigma Phi Tau

"Music hath charms to sooth the savage breast."

Activities: Fraternity Treasurer 2; School Band 3; Ring Committee.

NOAH GOMES

"Nick"

Machine Design

"Many a dangerous temptation comes to us in fine grey colours."



STEPHEN F. GONET

"Steve"

Machine Design

"A hard beginning maketh a good ending."

Activity: Football Team 2.



MORTON GREENWALD

"Morty"

Chemistry

"O, call back yesterday, bid time return."

Activity: Student Council Delegate 3.



ARTHUR E. GUILLOT

"Art"

Engineering

Delta Kappa Phi

"Let each man pass his days in that wherein his skill is greatest."

Activity: Circulation Manager, Fabricator



STEPHEN R. HALL

"Steve"

Chemistry

Delta Kappa Phi

"Who so findeth a wife findeth a good thing."

Activity: Baseball Team 1.





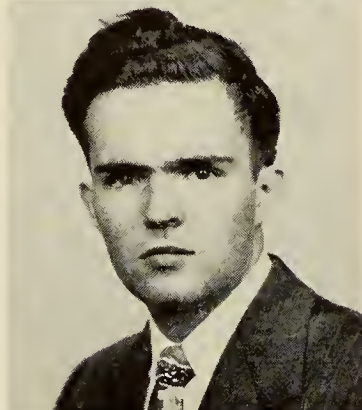
JOHN H. HANDLEY

"Kink"

Chemistry

Phi Psi

"And welcome song and jest and rhyme."



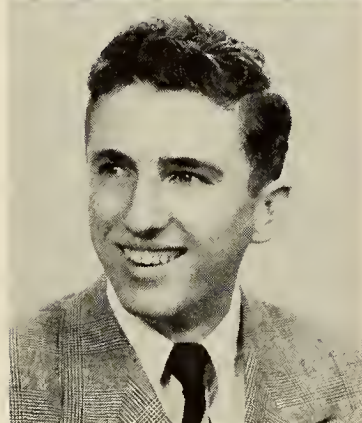
JOHN K. HANDY

"Handy"

Engineering

Phi Psi

"Here today, gone tomorrow."



RAYMOND HAWORTH

"Lefty"

Machine Design

"Let not thy left hand know what thy right hand doeth."

Activities: Basketball Team 1, 2.



ROBERT M. HEAPS

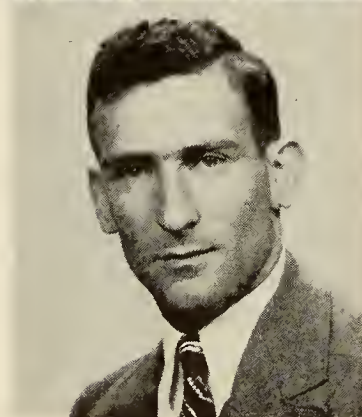
"Bob"

Engineering

Sigma Phi Tau

"I have not loved the world or the world me."

Activities: Fraternity Scribe 3; Inter-Fraternity Council 2.



SAMUEL HELFAND

"Sam"

Chemistry

Sigma Phi Tau

"Masterly are the works of Sam."

Activities: Class Vice-President 3; Fraternity Treasurer 3; Baseball Team 1, 2, 3; A. A. T. C. C.; Finance Committee.

FRANCIS M. HINDS

"Mike"

Chemistry

Phi Psi

"Story! God bless you, I have none to tell, sir."

Activities: Basketball Manager 2; Photography Editor, Fabricator; A. A. T. C. C.



JOSEPH C. HUTCHINSON

"Hutch"

Chemistry

Phi Psi

"He, who the power of jesting hath, be a rich man."

Activities: Class President 2; Fraternity Treasurer 3; A. A. T. C. C.



WILLIAM ISHERWOOD, Jr.

"Ish"

Chemistry

Delta Kappa Phi

"Quiet marks true gentlemen."

Activities: Basketball Team 1; Soccer Team 3.



HARRY S. KALPAGIAN

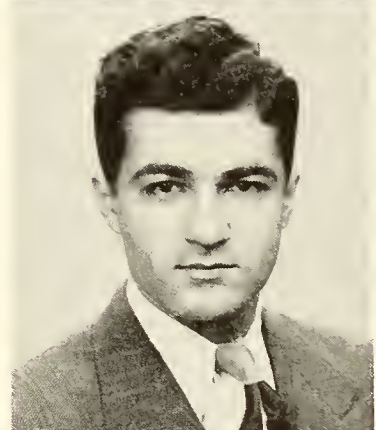
"Kal"

Chemistry

Delta Kappa Phi

"Talk to him of Jacob's ladder, and he would ask the number of steps."

Activity: Fraternity Scribe 2; A. A. T. C. C.



HAROLD KING, Jr.

"Harold"

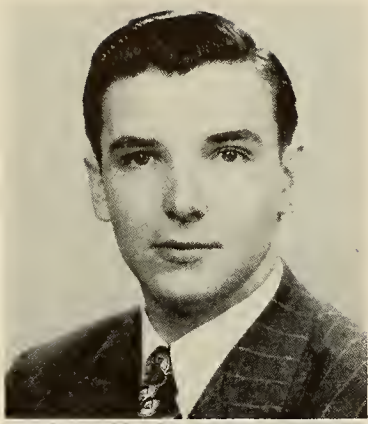
Engineering

Delta Kappa Phi

"A proper man, as one shall see in a summer's day."

Activities: Athletic Committee 3; Advertising Manager, Fabricator.





RODNEY T. KING

"Rod"

Chemistry

Phi Psi

"A wise man knows when to smile and when to laugh."

Activity: Basketball Team 1.



EMANUEL KLINE

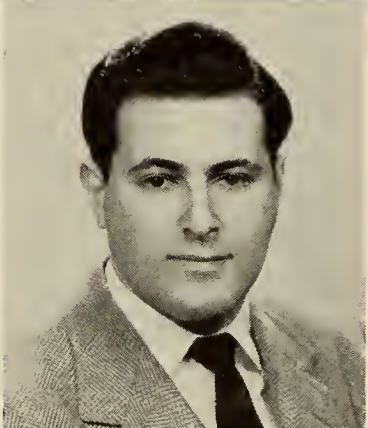
"Manny"

Engineering

Sigma Phi Tau

"A friend must not be injured even in jest."

Activities: Class Vice-President 1; Class Treasurer 2; Fraternity Vice-Councilor 2; Fraternity Corres. Scribe 3; Inter-Fraternity Council 2, 3; Literary Editor, Fabricator.



IVAN M. KRANICH

"Ike"

Engineering

Sigma Phi Tau

"I know a trick worth two of that."

Activity: Fraternity Warden 3; Asst. Humor Editor, Fabricator.



ALBERT D. KUEHN

"Doc"

Engineering

Delta Kappa Phi

"A sharp tongue is the edge tool that grows keener with constant use."

Activities: Class Vice-President 2; Class President 3; Fraternity Pro-Consul 3; Inter-Fraternity Council 3.



WILLIAM A. LANDIS, Jr.

"Bill"

Engineering

Delta Kappa Phi

"Men of few words are the best."

Activities: Fraternity Sergeant-at-Arms 3; Inter-Fraternity Council 2, 3.

ELLIOT J. LAZARUS

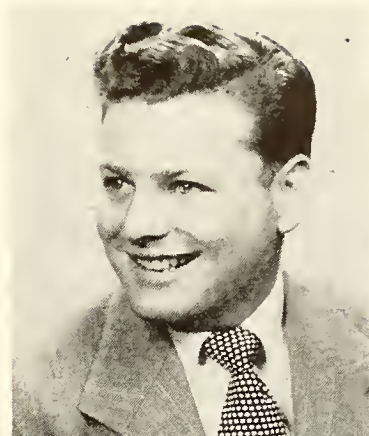
"Laz"

Engineering

Sigma Phi Tau

"And what is so tedious as a twice-told tale."

Activities: Fraternity Vice-Councilor 3; Student Council Delegate 3.



ISAAC LEDERMAN

"Isaac"

Engineering

Sigma Phi Tau

"Few things are impossible to diligence and skill."



ROBERT P. LEHMAN

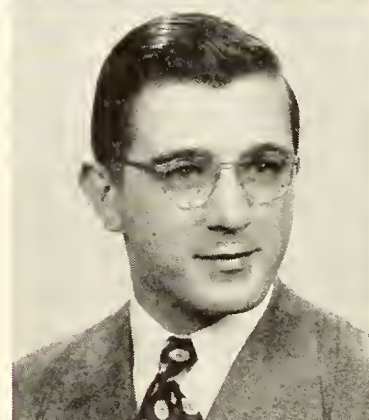
"Bob"

Chemistry

Phi Psi

"Is not the sound of his master's feet behind him?"

Activities: Baseball Team 1; A. A. T. C. C. President; Cap and Gown Committee.



SHEE Y. LEE

"Y"

Machine Design

Delta Kappa Phi

"Drink not the third glass which thou canst not tame."



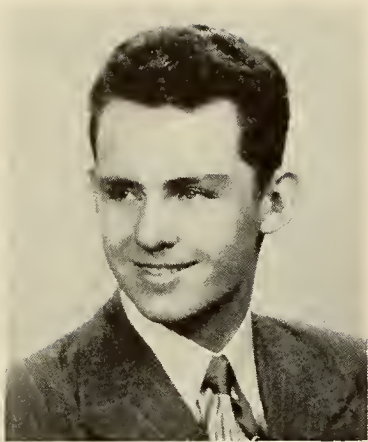
THOMAS H. LEMIEUX

"Tom"

Machine Design

"Make my coffee strong."





JAMES W. LENTZ

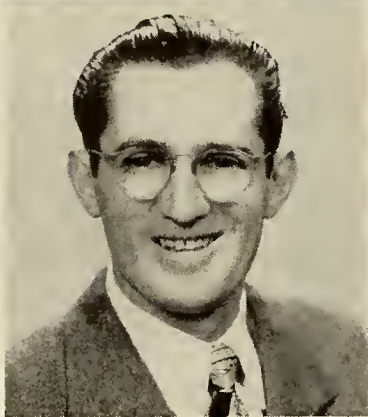
"Jasper"

Chemistry

Delta Kappa Phi

"Love and a cough can not be hidden."

Activities: Basketball Team 1; Football Team 3.



MILTON LESTER

"Milty"

Engineering

Sigma Phi Tau

"He follows his wife like fringe upon her gown."

Activities: Fraternity Corres. Scribe 2; Finance Committee.



MAURICE S. LETOURNEAU

"Moe"

Chemistry

Phi Psi

"Enjoy your dear wit and gay rhetoric."

Activities: Basketball Team 1, 2; Baseball Team 1, 2, 3; Football Team 3.



CHRISTOPHER J. LIMERICK, Jr.

"Lim"

Chemistry

Delta Kappa Phi

"We that are in the spring of our youth."

Activity: Basketball Team 1; A. A. T. C. C.



JOSEPH MARSHALL

"Joe"

Chemistry

Delta Kappa Phi

"Laughter maketh glad the heart of man."

BOLESław P. MATYANOWSKI

"Matty"

Machine Design

"The rolling stone never gathereth moss."



NORMAN J. MEE, Jr.

"Me"

Machine Design

"Be wisely worldly; be not worldly wise."



JOHN J. MELLO

"John"

Machine Design

Delta Kappa Phi

"He is a little chimney, and heated hot in a moment."

Activity: Basketball Team 1.



EMILE J. MONFILS

"Emile"

Chemistry

Delta Kappa Phi

"Deep calleth unto deep."



CHRISTINE MUIR

"Chris"

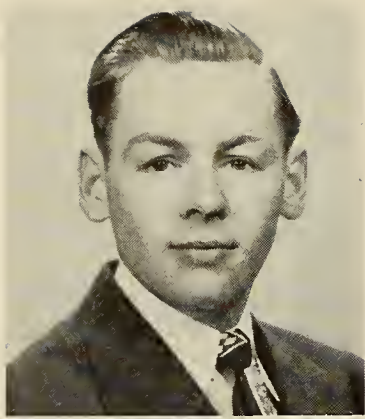
Technology

Phi Zeta Sigma

"So sweet the blush of bashfulness."

Activities: Sorority Secretary 2; Cheerleader 1; Cap and Gown Committee; Inter-Fraternity Council 2.





JAMES R. NISBET

"Ray"

Chemistry

Delta Kappa Phi

"A time to keep silent and a time to speak."

Activity: A. A. T. C. C.



CHARLES PAPPAS

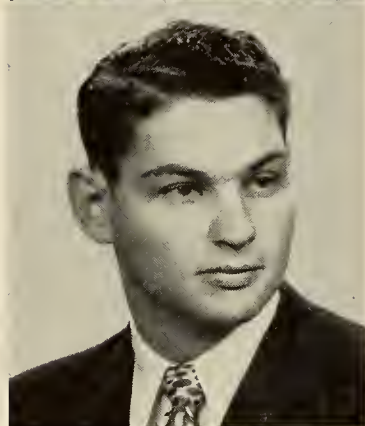
"Pap"

Chemistry

Phi Psi

"My tongue is the pen of a ready writer."

Activities: Fraternity Warden 2; Baseball Team 1, 2, 3; Football 3; Class Treasurer 3; A. A. T. C. C.



ARTHUR B. PEISNER

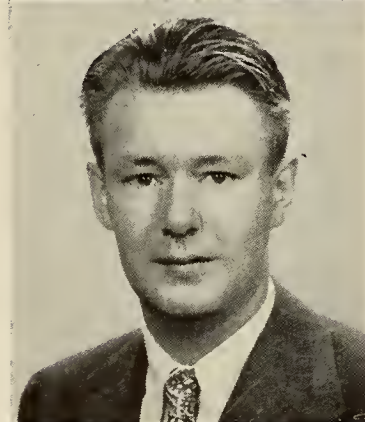
"Artie"

Engineering

Sigma Phi Tau

"All are not asleep who have their eyes closed."

Activities: Manager, Football Team 3; School Band 2, 3.



JOHN POULTON, Jr.

"Johnny"

Chemistry

Delta Kappa Phi

"A soft answer turneth away wrath."

Activity: Assistant Literary Editor, Fabricator; A. A. T. C. C.



WILLIAM C. PRIVETTE

"Bill"

Chemistry

Delta Kappa Phi

"South winds blow so softly."

Activity: A. A. T. C. C.

EARL A. RESENDES

"Earl"

Machine Design

Delta Kappa Phi

"O' woman, perfect woman, what distraction."

Activities: Fraternity Scribe 2; Assistant Advertising Manager, Fabricator.



RICHARD E. RILEY

"Dick"

Chemistry

Phi Psi

"Running out of fingers for the pie; running out of irons for the fire."

Activities: Class President 1; Fraternity President 3; Inter-Fraternity Council 3; Athletic Council 3; Co-Captain Football Team 3; Basketball Team 1, 2, 3.



HAROLD ROGERS

"Buck"

Chemistry

Delta Kappa Phi

"Hunter, have you at last found game?"

Activity: A. A. T. C. C.



BARBARA SARKES

"Bobbie"

Technology

Phi Zeta Sigma

"Her worth is warrant for her welcome."

Activities: Sorority Secretary 1; Sorority Vice-President 2; Cheerleader 1; Ring Committee.



HENRY J. SIEGEL

"Hank"

Engineering

Sigma Phi Tau

"Even a single hair casts a shadow."





RAYMOND K. SILVEIRA

"Duck"

Chemistry

Delta Kappa Phi

"The duck has taken to the sea."

Activities: Manager Basketball Team 2; A. A. T. C. C. Secretary.



JOHN SILVIA, Jr.

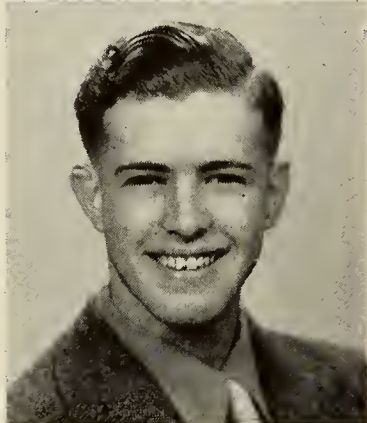
"Johnny"

Engineering

Phi Psi

"A limping pilgrim, leaning on his staff."

Activities: Basketball Team 1, 2, 3; Baseball Team 1, 2, 3; Football Team 3.



CLAYTON SISSON, Jr.

"Clayt"

Machine Design

"Drawing men as they ought to be, not as they are."

Activity: Basketball Team 1.



SIDNEY A. SMALLBONE

"Monty"

Engineering

Phi Psi

"The mighty voice of Canada will ever call me."



STEVE N. SZABO

"Steve"

Engineering

Delta Kappa Phi

"No man is happy who does not think himself so."

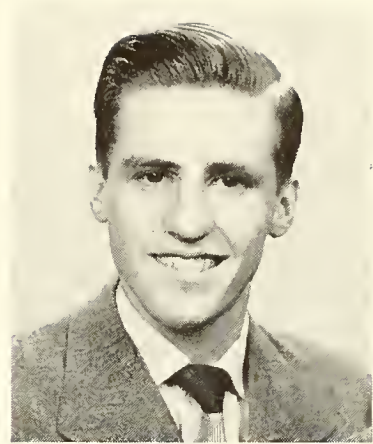
NORMAN W. TAYLOR, Jr.

"Tail"

Chemistry

Delta Kappa Phi

"Laughter there is which warms the heart."



PRISCILLA A. TURNER

"Blondie"

Technology

Phi Zeta Sigma

"Doing easily what others find difficult is talent."

Activities: Sorority Publicity Chairman 2; Student Council Delegate 3; Cheerleader 1; Art Editor, Fabricator.



BERNARD V. VANASSE

"Chinky"

Engineering

Phi Psi

"Little strokes fell great oaks."

Activities: Fraternity Vice-President 3; Inter-Fraternity Council 2, 3; Basketball Team 1, 2, 3; Baseball Team 1, 2, 3.



JOSEPH E. VIERA

"Joe"

Chemistry

Phi Psi

"Thought is deeper than all speech."

Activity: A. A. T. C. C.



ALBERT C. WOOD

"Al"

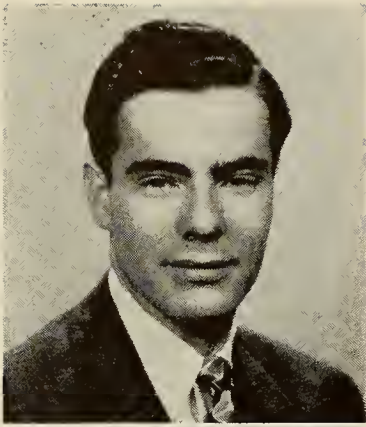
Engineering

Phi Psi

"The days are swifter than a weaver's shuttle."

Activities: Baseball Team 2, 3; Business Manager, Fabricator.





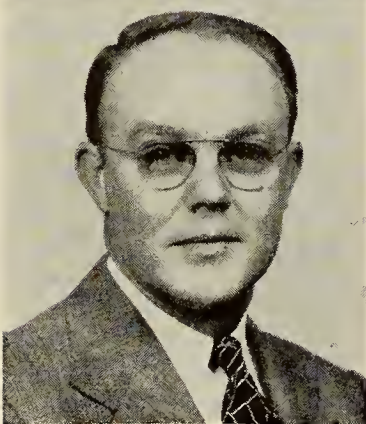
GERALD ZOBEL

"Jerry"

Engineering

Sigma Phi Tau

"Lord, what fools these mortals be."



EDWARD B. WOOD

"Woody"

Chemistry

Phi Psi

"How hard it is to make an Englishman admit he is happy."

Activity: Student Council Delegate 3; A. A. T. C.
C.

First Year Technology

We help to form the Freshman class
Just four of us — each one a lass.
To this school we came agog
And tried our best to clear the fog.

Our minds were in a muddle
The warp we got confused,
We felt as if the brains we have
Could be known as "used."

Designing? sure that's swell.
We loved to make the crosses,
But when it came to weaving
Our gains became our losses!

When Analysis was concerned
We reached a sad conclusion,
Thinking in that class is
Very sadly an illusion.

As the days continued on
We faced our studies lighter
And agreed quite gingerly
We are all a little brighter.

To be seniors is now our hope
We're looking forward to the day.
And what's nice about it all
Is that it's only a year away.

Before we end our "speel"
We humbly say (and each one does kneel).
The best to the grads (that's you)
From "Barb", "Jan", "Red", "Lou", and "Hope"

"A New Element is Discovered"

Prof. Broadmeadow of the Chemistry Department announces the discovery of a new element to be called Schmolium. For many years scientists have suspected an element would be found with a smaller atomic number than Hydrogen, but it was quite by accident that Prof. Broadmeadow stumbled upon the reaction that isolated the element. He was groping around in the chemical stockroom one day when the light switch was on the blink, looking for a bottle of Erie Fast Red FD, and knocked several acid bottles from the shelf. A dull red glow appeared, followed by a loud report. When the smoke cleared away, there remained an appreciable quantity of Schmolium.

Preliminary examinations show that the nucleus of the atom contains one electron and has a positron in its outer shell. This is interesting, since the ratio of charge to mass can vary from plus infinity to minus infinity by removing one or the other. Its use as an "Atomic Bullet" is questionable as in the instance of $K. E. = \frac{1}{2} MV^2$ the answer is zero. Prof. Broadmeadow visualizes great things can come from Schmolium; he states that by turning the atom inside out and inserting a proton into its nucleus you can make a hydrogen atom. Prof. Broadmeadow doubts if this method of making hydrogen will supplant the method used in the reduction of nitrobenzene, namely from scrap iron and commercial Hydrochloric, but it would be fun, he says.

There is no doubt that Schmolium is the active ingredient in Irium and puts the sol in Solium. Prof. Broadmeadow asserts that if a small amount of Schmolium was to be added to the Toni Refill Kit, there would be no doubt which twin had had it.

New Bedford Textile Institute
Research Department

Comments by members of the Institute Staff on the new element.

Mr. Foster: "No Comment."

Mr. Beardsworth: "I can think of three possible applications of Schmolium: 1. As an injection to keep Silvia awake mornings. 2. As an application to warp yarns to eliminate breakage and to effect a redraw when they do break. 3. As a treatment to keep students upright in their seats and with feet on the floor.

Mr. Saltus: "Only a schmo could discover schmolium. Also the effect this new element will have on Einstein's space time is incalculable. Since $E=mc^2$, we have in schmolium the answer to Einstein's predictions of decreasing mass at velocities ap-

proaching that of light. Schmolium contradicts Einstein! It is New Bedford Textile's answer to Princeton." Mr. Saltus went on to say, "the experimental technique described is in keeping with the best traditions of Physics and Chemistry. These techniques reflect faithfully an extremely cautious personality.

Mr. Dupre: "I feel the discovery of this element is the beginning of the revolution in textile dyeing and printing industry. Also this should create so much interest in classes that student absences and tardiness will no longer be a problem.

Mr. Sullivan: "Historically, this discovery has no significance."

Mr. Giblin: There are innumerable possibilities for Schmolium in its plastic state; it will replace vinylite as table covering, it will replace nylon in women's stockings, and when cut into staple fiber will cause cotton and rayon to sit up and take notice.

At an interview with Prof. Broadmeadow, the discoverer of the new element, Schmolium, chemical symbol SH, one month after his initial mishap in the chemical stockroom, the following took place:

Editor: "Anything new on Schmolium, Prof.?"

Prof. B. "Yes. The Twin now wears a wig."

Editor: "How about its large scale production?"

Prof. B. "We are getting a giant cyclotron; we find that if we "bombard" a student preparation of Orange 2 with alpha particles, Schmolium precipitates in the dyebath.

Editor: "Where is the cyclotron going, in the new building?"

Prof. B. "We can't wait; we intend to rip out all the looms on the second floor, or use the first year chem lab.

Editor: "How about the effect of the discovery of Schmolium on world stability, Prof.?"

Prof. B. "There have been some shady characters poking around in the chem department who do not answer roll call. I think they are some of Joe's boys. Along side of a hooker of Schmolium, chemical symbol Sh, Vodka is pink tea!"

Editor: "Anything else?"

Prof. B. "We put one of Brown's living cells into a thimble full of Sh. It incubated 48 hours at 100 degrees F."

Editor: "Yes?"

Prof. B. "The cell is taking over the Organic lectures."

Humor ??

Memories so dear — Remember

When Mr. B. dismissed the chem class early, asking them to go down quietly so as not to wake the other classes.

The engineers stock answer to Mr. F.'s famous "What do you say, back there?" "Put in Lefty."

Riley, Dupre, and the light in the hall at Keene, N. H.

Aitken, sad and beat after a hard night and looking the worse for wear, was standing on the corner waiting for a bus. A kindly looking old lady walked up and pressed a dollar bill into his hand, sympathetically saying, "Never despair." The next morning Aitken saw the same lady and walked over handing her nine dollars. Surprised, she asked, "What does this mean?" "It means," said Aitken, "that 'Never Despair' won and paid 8 to 1."

One morning Artie was breakfasting out at the Orchid and Soupy dished up a special boiled egg. On the shell was written: "To whom it may concern: should this meet the eye of some young man who desires to marry a farmer's daughter, 18 years of age, kindly communicate with _____. After noting the address, he ate the egg, ran home, and wrote offering marriage. In a few days he received a reply, "Thank you very much, but your offer came too late. I'm now married and have four children."

Mr. Fenaux: "This exam will be conducted on the honor system. Please take seats three chairs apart and in alternate rows."

Mr. Pacheco: "Before we begin the examination, are there any questions?"

Szabo: "What's the name of this course?"

Mr. Saltus: "Now we find that X is equal to zero."

Manny: "Gee! All that work for nothing."

Mr. Foster: "What do we mean when we say the whole is greater than any of its parts?"

Collins: "A restaurant doughnut."

Questioner: "Are you a college man?"

Harold: "No, a horse just stepped on my hat."

Elliot: "Give me a match, Doc."

Doc: "Here it is."

Elliot: "Well, can you beat that? I've forgotten my cigarettes!"

Doc: "That's too bad, give me back my match."

Zobel: "What are your terms for students?"

Landlady: "Bums, loafers, dead beats and wonderful promises."

Overheard at Inter-School Dance—

Durfee Engineer: "Our weaving instructor talks to himself. Does yours?"

New Bedford Engineer: "Yes, but he doesn't realize it — he thinks we are listening."

Silvia: "No more of that chick for me!"

Chinky: "Why?"

Silvia: "She asked me if I dance."

Chinky: "What's wrong with that?"

Silvia: "We were dancing when she asked me."

Bargiel: "I don't know what's the matter, I never danced so poorly before."

Date: "Oh, then you have danced before."

"How do you know he is from Canada?"

"He dances as if he had snow-shoes on."

Bob Heaps: "What would you advise me to read after graduating?"

Mr. Silva: "The 'Help Wanted' column."

Carabell in Math Class: "How far are you from the correct answer?"

Kranich: "Two seats."

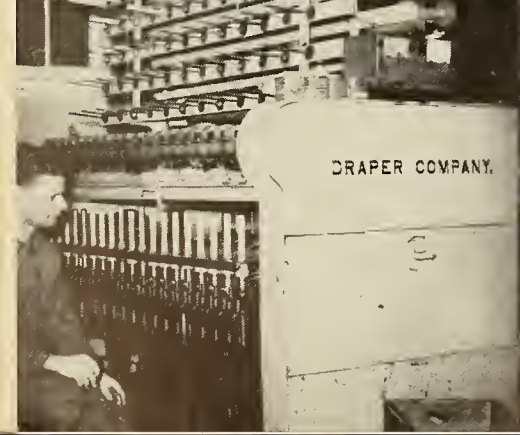
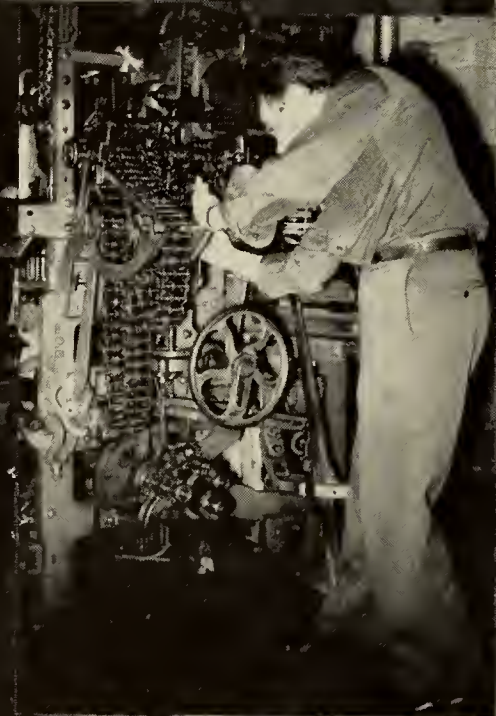
"Did you have the car out last night?"

Silveira: "Yes, I took some of the boys from school for a run around."

"Well, tell them I found two of their lipsticks."

Statistics show that Yale graduates have 1.3 children, while Vassar graduates have 1.7 children, which proves the women still have more children than men.





Undergraduates



Front row, left to right — Jahn Racha, Jahn Langlais, Janet Fitzpatrick, Priscilla Turner, Walter Witte, Elliot Lazarus.
 Second row, left to right—Jarge Belatti, Richard Ashwarth, Martan Greenwald.

Student Council

The farmation of a Student Council during this past year is another landmark in the growth and development of the New Bedford Textile Institute. This organization has already emerged from its infancy, and is slowly becoming a clearing house for student suggestions and reactions, which after sifting the wheat from the chaff, have aften led to beneficial situations. Although loosely knit at first, the graup has taken on stature, and has begun to serve as a saunding board for student opinian, an important factar in any educational institution.

Originally as pictured above, the cauncil was campased af one delegate fram each class; this group was later augmented by an additional delegate from each class. In addition to representing their classes, the council delegates also constitute a gaad cross section of the student population, as there are local, aut-af-tawn, and fareign students at the schaal and on the cauncil.

OFFICERS

President—Jorge Belotti Secretary—Priscilla Turner Treasurer—Walter Witte

DELEGATES

- | | |
|---------------------------|--------------------------|
| 1—T.E.—Jarge Belatti | 1—T.C.—Richard Ashwarth |
| 1—T.E.—James Faria | 1—T.C.—Joseph Carnalha |
| 1—M.D.—John Rocha | 1—T.T.—Janet Fitzpatrick |
| 1—M.D.—James Mause | 1—T.T.—Barbara Swanson |
| 2—T.E.—Walter Witte | 2—T.C.—Semmane Meurin |
| 2—T.E.—Raymand Perrault | 2—T.C.—David Graves |
| 2—M.D.—Claytan Sissan | 2—T.T.—Priscilla Turner |
| 2—M.D.—Charles Desjardins | 2—T.T.—Janine Gagnan |
| 3—T.E.—Elliat Lazarus | 3—T.C.—Martan Greenwald |
| 3—T.E.—Paul Danaghy | 3—T.C.—Edward Woad |



First row, left to right—Albert Marquis, Jahn Malone, Andrew Mignerey, Irene Jaremka, Simanne Meurin, Beverly Ross, Henry Guay, Arthur Shein, Raland Sasseville.

Second row, left to right—Murray Rasen, Dan Harrington, Leo Kuhel, Edward Mella, James Lyman, Walter Baumann, Robert Mercer, Albert Barette, Armond Gagnan, Arthur Sirais.

Third row, left to right—Albin Turbak, Lee Ricard, Joseph Mellion, Arthur Kryger, Thomas Walsh, James Pittman, Fred Burke, William Wilsan.

Second Year Chemistry

Second Year Engineering

First row, left to right—Robert Westervelt, Walter Witte, Paul LaFontaine, Isidara Mitrani, Victor Hirmas, Estelle Sidelinker, Cesar Chaul, Marco Yeshoua, Jim Lim, John Babula.

Second row, left to right—Rudolph Reid, Herbert Berger, Raymand Perrault, James Paytan, Jordon Yeleyenides, Wylie Hamrick, DeWitt Perkins, Haward Averbach, Charles Blassam, Thomas Halt, William Sevilla.

Third row, left to right—Narmand Desilets, Oliver Selby, Jahn Gajda, James Mullett, Carlas Hirmas, Robert Cyr, Henry Sirois, Paul Maggioli.





First row, left to right—John Gollogher, Leo McGoff, Wolter Gonet, Leo Deshores, Jose Corvolho, Robert Corvolho, Theodore Colnon, Arnold Bridge, J. C. Dionne.

Second row, left to right—Poul Towney, Robert Singleton, Francis Hoffmon, Richard Ashworth, George Kuligo, John Sylvia, James Baird, Vincent Shonohan, Robert Gulbranson.

Third row, left to right—John Lowney, Poul Robitoille, Richard Bochond, Alwin Griffith, Leo Borish, John Duffy, William Colvin, Richard Gifford, Stephen Dougherty, David Browley.

First Year Chemistry

First Year Engineering

First row, left to right—James Forio, Normon Friedlond, Jorge Belotti, Frontz Brondt, Wolter Klubowicz, John Higgins, Salvador Chehade, Richard Loke, Robert Chompogne.

Second row, left to right—Joseph Gill, Peter Sylvio, Victor Blumoehr, Joel Keiles, Robert Helfgott, Victor Slotter, Kor Chun'Yue, Mortin Normon, John Forrell.

Third row, left to right—Lorry Portnoi, Wolter Scott, Chester Skabel, Fronk Buckley, Howord Cohen, Edwin Gajda, Michael McCormick.





First row, left to right—George Gillick, Alfred Sarkes, Jahn Racha, George Evans.
 Second row, left to right—Randell Sample, James Mause, Thomas Mullins, Narman Sunderland.

First Year Machine Design



First Year Technology

Barbara Swansan — Janet Fitzpatrick — Eleanor Alfonsa — Mary Lau Kelley





First row, left to right—Wolter Gonet, Normon Sunderland, Simonne Meurin, Leo Borish, Richard Gifford, Robert Singleton, Morvin Glosner.

Second row, left to right—Eleonor Alfonso, Mr. John Barylski, Arthur Bibeau, Arthur Borrette, Joel Keiles, Arthur Pelsner.

School Band

The School Band, one of the several extra-curricular activities at the institute, has brought many pleasant moments to the student body since its successful debut at the first assembly sponsored by the Student Council.

This organization is composed of very capable performers who, as a group, have proved themselves to be a very valuable asset to the institute. In the dance hall, on the concert stage, or at the athletic field, their ability to adjust themselves to the locale has amazed everyone.

This success was attained through many hours of practice under the leadership of Mr. John R. Barylski of the faculty.



First row, left to right—Richard Riley, Barbara Sarkes, Christine Muir, Simanne Meurin, Sidney Carabell, Elliot Lazarus.

Second row, left to right—Bernard V. Vanasse, Howard Averbach, Albert Kuehn, Melvin Collins, Arthur A. Dunham, William A. Landis.

Inter-Fraternity Council

The Inter-Fraternity Council is an organization consisting of the Councilor of the Sorority and the Councilor of each of the three Fraternities; in addition, it includes a faculty advisor, Mr. Dupre, together with two delegates representing the Sorority and each Fraternity. It meets periodically, on a roving chairmanship basis, and serves as a clearing house for the activities of each group so as to prevent duplication of effort and needless conflict of dates regarding future activities. At the meetings, pledging procedures are agreed upon, and general information and opinions of common interest are exchanged.

During the past year the Council sponsored the "Inter-School Dance" on behalf of the New Bedford Textile Institute in conjunction with the Inter-Fraternity Council of the Bradford-Durfee Technical Institute at the New Bedford Country Club. The third annual (since the war) "Inter-Fraternity Dance" was held at the New Bedford Hotel.

The purpose of the Inter-Fraternity Council, as stated in the Preamble to its Constitution, adapted October 1, 1947, is that of "advancing social welfare and promoting friendly feeling amongst Sororities and Fraternities of the New Bedford Textile Institute." Its effectiveness will continue to depend upon the support given by Sorority and Fraternity members to their representatives and to matters proposed by the Council.



First row, left to right—Emile Monfils, William Privette, Williom Aitken, Cesor Choul, Eorl Resendes, Melvin Collins, Albert D. Kuehn, Robert Mercer, Williom Landis, Jockes Fortin, John Bobula.

Second row, left to right—Roymond Perrault, Miltes Antunis, Stephen Holl, Lee Ricord, Jordan Yeleyenidis, Normon Desiletes, Jomes Mullett, Rudolph Reid, Arsene Berube, Allon S. Bates, Richardson Dubreuil, Jomes Lentz.

Third row, left to right—Horry Kolpagion, John Poulton, Joseph Morsholl, Roymond Silveiro, Normon Taylor, Christopher Limerick, Jock Fogorty, Arthur Bibeou, Horold Rogers, William Isherwood, Kimboll Boker, Arthur Guillot, Roymond Nisbet.

Delta Kappa Phi

ACTIVE CHAPTERS

Alpha.....	Philadelphia Textile Institute
Beta.....	Lowell Textile Institute
Delta.....	New Bedford Textile Institute
Gamma (Inactive).....	Rhode Island School of Design

ALUMNI CHAPTERS

New York

New Bedford

Philadelphia

Boston

CHAPTER OFFICERS

Consul	Melvin Collins
Pro Consul	Albert D. Kuehn
Custodian	Robert Mercer
Scribe	Earl Resendes
Annotator	James Price
Sergeant-at-Arms	William Landis
Faculty Advisor	Mr. Louis Fenaux

ACTIVITIES

This has been a successful year for Delta Chapter, as the membership has partaken of many enjoyable events. Late in September, our brother, S. Carlson, had the alumni and members of Delta Chapter as his guests at a clambake in Marshfield; this will long be remembered.

During the Jubilee, Delta Kappa had a suite of rooms at the New Bedford Hotel where the alumni met old acquaintances. Among those who attended were William A. Karl, Ed. Murphy, T. B. O'Brien, Chuck Head, and others.

Inter-frat bowling was sponsored by Mr. Fenaux, who did an excellent job in bringing this about. Chapter member Miltes Antunes was instrumental in organizing the varsity soccer team and the intra-mural ping pong team.

The initiation was held in February and fifteen new members were inducted. In April we held our fiftieth Annual Convention; this business and social affair was the climax of Delta Chapter activity for the school year.

A farewell party is planned at the end of the school year for the brothers who are graduating. The future looks bright for the coming year; many important and enjoyable activities are planned.



Front row, left to right—Roland Sasseville, Jahn Malone, William Sevilla, Bernard Vanasse, Arthur Ashley, Richard Riley, Joseph Hutchinson, John Handy, Carlos Hirmas, Andrew Mignerey.
Second row, left to right—Arthur Sirais, Albert Wood, Edward Wood, Sidney Smallbane, Charles Duflat, Paul Danaghy, Robert Lehman, Francis Hinds, Jahn Silvia, Jr., Charles Blassam, Paul LaFantaine, Paul Maggiali.
Third row, left to right—Thomas Walsh, Gerald Dionne, Robert Westervelt, Robert Cyr, James Pittman, Edward Mella, Arthur Dunham, Oliver Selby, Victor Hirmas, Jim Lim, Walter Witte, Jahn Gajda.

Phi Psi

ACTIVE CHAPTERS

Alpha.....	Philadelphia Textile Institute
Beta.....	New Bedford Textile Institute
Gamma.....	Lowell Textile Institute
Delta.....	Bradford-Durfee Technical Institute
Eta.....	North Carolina State College
Theta.....	Georgia School of Technology
Iota.....	Clemson College
Kappa.....	Texas Technological College
Lambda.....	Alabama Polytechnic Institute

ALUMNI CHAPTERS

Boston	Providence	Charlotte
New York	Chicago	Albany
Philadelphia	Fall River	New Bedford
	Greenville	

Grand President—Harold Wood

Grand Secretary—Harold Hart

CHAPTER OFFICERS

President	Richard E. Riley
Vice President	Bernard Vanasse
Secretary	Arthur S. Ashley
Treasurer	Joseph Hutchinson
Senior Warden	Charles Duflot
Junior Warden	Charles Pappas
Corresponding Secretary	Charles Pappas

ACTIVITIES

The 1948 Convention was held in conjunction with the Golden Jubilee of the New Bedford Textile Institute, and was sponsored by Beta Chapter and the New Bedford Alumni Chapter. The fabric and student work display of the various schools the chapters represented received much favorable comment for its excellence. The first of \$100.00 and a Plaque donated by Andrew Macy, an alumnus of Beta, was won for the second year in a row by Beta Chapter.

A Smoker was held in October at Carpenter's Hall with about ninety freshmen as guests. Later that month an Open-House meeting was also held at Carpenter's Hall. The Honored Guest and speaker of the evening was Harold H. Hart, Executive Secretary of the Grand Council.

Other social events of the year included a very successful informal dance sponsored by Beta Chapter, and a stag at which members of Delta Chapter at Bradford-Durfee were present. Both chapters agreed that another such get-together should take place in the near future.

This year the Annual Convention will be held during the first week of May in Atlanta, Georgia. Theta Chapter of Georgia Tech will be host. Plans are now under way for this year's student display under the able supervision of Mr. Giblin, faculty advisor. It is hoped we can win this award for the third successive year.

Plans for our annual dinner dance have been outlined. This event, which has been highly successful in past years, is held for chapter members only. It will conclude another prosperous year for Beta Chapter.



First row, left to right—Samuel Alazraki, Van S. Benario, Henry Siegel.
 Second row, left to right—Howard Averbach, Ivan M. Kranich, Marvin Glasner, Elliot Lazarus, Sidney Carabell, Samuel Helfand, Emanuel Kline, Herbert Berger.
 Third row, left to right—Arthur Shein, Joseph Mellion, Sheldon Cahen, Robert M. Heaps, Milton Lester, Gerald Zabel, Isidaro Mitrani, Andre Bialabas, Isaac Lederman, Marca Yeshaua. Absent—Arthur Peisner.

Sigma Phi Tau

CHAPTER OFFICERS

Councilor—Sidney Carabell	Vice-Councilor—Elliot Lazarus
Exchequer—Samuel Helfand	Corresponding Scribe—Emanuel Kline
Scribe—Marvin Glasner	Warden—Ivan Kranich

ACTIVE CHAPTERS

Alpha	Philadelphia Textile Institute
Beta	New Bedford Textile Institute

ALUMNI CHAPTERS

New York, N. Y.	Philadelphia, Pa.
Boston, Mass.	Mexico City, Mexico

HIGHLIGHTS OF THE YEAR

- April—Installation of Officers held at the Sunlight Restaurant; a smorgasbord dinner was well taken care of by the chapter actives and local alumni. Bowling party followed. At a meeting later in the month, guest speaker Clifford Ashley of Nonquitt Mills spoke on new techniques in cloth manufacture.
- May—Feverish activity in connection with final exams; we passed! These were followed by a “blow-out” beer party at Carpenter’s Hall. Most of the brothers managed to survive.
- June—The long-awaited summer recess finally arrived and the members scattered as usual to points in all directions away from New Bedford.
- September—The return from the long “rest” was as spirited as the departure had been three months earlier. The new “experiences” were exchanged in short order, and then things returned to normal.
- October—New business of the year was eagerly taken up and committees began to work a bit. Catching up with school work after the summer absence of “book-cracking” seemed to occupy the time well, but not to exclude all other activity, such as a bowling party on the treasury; all attended, of course.
- November—N. B. T. I. was given official permission to grant Bachelor degrees in Chemistry, Textile Engineering and Machine Design. This was good news to all the students whose B. S. was now a thing come true. At a combined business and social meeting, Dr. Boris Frankfurter, chief chemist of the Normandie Print Works, spoke briefly on textile printing, particularly screen printing.
- December—Pledging bids were accepted by six freshmen. Their trade mark around school was the wearing of an enlarged key, Phi Beta Kappa type, but containing a more appropriate inscription. Black and gold beanies later substituted for the keys. The Christmas vacation did not creep up on us by any means, and the boys repaired to Miami, Mexico, Brooklyn and the Bronx.
- January—The 2nd Annual Winter Frolic held at the Community Center was a social success. The fireplace and candle lighted rooms of the big old house looked festive, and the dancers a mite tired by midnight. Followed almost immediately by Mid-Year exams; ho hum.
- February—With the new term we all bought new slates; the old ones had been wiped clean too many times. While on the subject of wiping, the pledges thought we were going to wipe the floor with them; well, we did try. Initiations are so much fun! Boris Karloff and Peter Lorre couldn’t make it, but we used a coke bottle instead.
- March—Third set of officers since Beta’s reactivation was elected, and their thoughts immediately turned to the somewhat reduced size the group would assume after the June graduation. The Annual Convention in New York was attended by several Beta men, who as usual looked forward to the next one.



First row, left to right—Christine Muir, Secretary; Simonne Meurin, President; Barbara Sarkes, Vice-President; Irene Jaremko, Treasurer.

Second row, left to right—Janice Cree, Estelle Sidelinker, Priscilla Turner, Beverly Ross, Janine Gagnon.

Phi Zeta Sigma Sorority

The Phi Zeta Sigma Sorority opened its 1948-49 year and election of officers. Those who were elected are:

President—Simonne Meurin Vice-President—Barbara Sarkes Treasurer—Irene Jaremko
Secretary—Christine Muir Publicity Manager—Priscilla Turner

A resolution was made at the beginning of the year that social events would be abundant. The calendar began with a buffet lunch in the girl's lounge at school to welcome the Freshman girls to the school. Each succeeding month was highlighted with an event such as a hay ride, theater party, bowling party, Christmas party, annual bonquet, and a Valentine party. A fact of more than incidental importance is that we were the victors over Delta Kappa Phi at the bowling party — with a slight margin, of course, 13 pins.

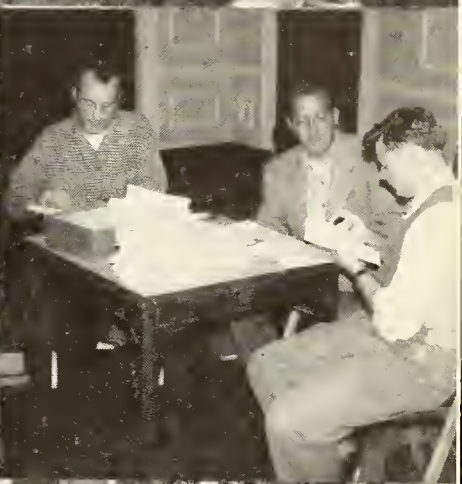
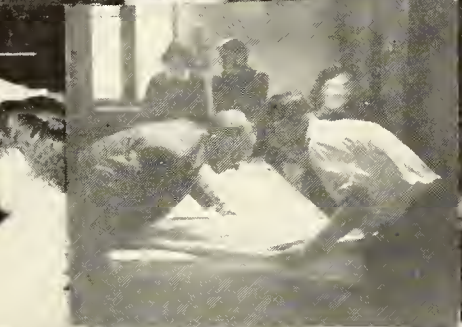
Before Christmas a trip was made to the Bradford-Durfee Technical Institute in Fall River to bring the girls of the two schools closer together. We are also very pleased that through correspondence a friendship has been established between the girls of the Philadelphia Textile Institute and those at our own school.

Early in January our sorority sister and capable officer, Dorine Fredette left school. A special election was held to fill the vacancy created by her departure. Christine Muir was elected secretary for the remainder of the school year.

Our lounge is our pride and joy. We worked hard at redecorating it, but the labor proved rewarding when we saw how the furnishings shone anew.

The Phi Zeta Sigma Sorority wishes to thank the Fraternities for their aid in answering our questions and for helping us to strengthen the foundation of our organization.

To the graduates, may we say, "Congratulations and best of luck in your future work."



What the Textile Industry Expects from You

By WILLIAM A. NEWELL, Assistant Editor, TEXTILE WORLD

The recent textile-school graduate is envied today by many of those men for and with whom he will be working. He has been endowed with advantages and training never before available to many of his predecessors in the industry. He is entering an industry which has a new attitude toward him reflecting a respect and a need for his potentialities. Textile-industry leaders today feel that their greatest need is for intelligent, trained men on whom they can draw for future management.

But this new industry attitude and your textile-school diploma do not alone insure your success. The new attitude of industry insures only your chance of being successful. Your diploma certifies that you have received two things from your school: (1) a basic and fundamental knowledge of the materials and machines of your industry, and (2) an ability to think. Of the two, the ability to think will prove by far the more important. Your early days in industry will show you how really fundamental, yet really necessary, your training in materials and machines has been.

The industry you are entering expects you to combine this textile training with the ability to think and apply both to the problem of your industry. The free-enterprise system has insured the survival of your mill as long as it has continued to do a better job at a lower cost. Your company expects you to find new ways to do the old jobs better in order that your company may continue to survive.

Your formula is neither new, complicated, nor easy. It requires that you apply yourself to your every job, master it, find the one best way to do it, make its performance routine, and then start the same cycle with your next task. Your objective always: to help your mill raise production, cut costs, improve quality, and sell more goods.

In approaching each new task, learn all you can about how it fits into the work of the entire plant. Learn well how it is done. Study its every aspect until you're its master. Then try the variations — there is one best way to do every task. Find it. If you can, eliminate the job. Never worry about working yourself out of a job by eliminating your own.

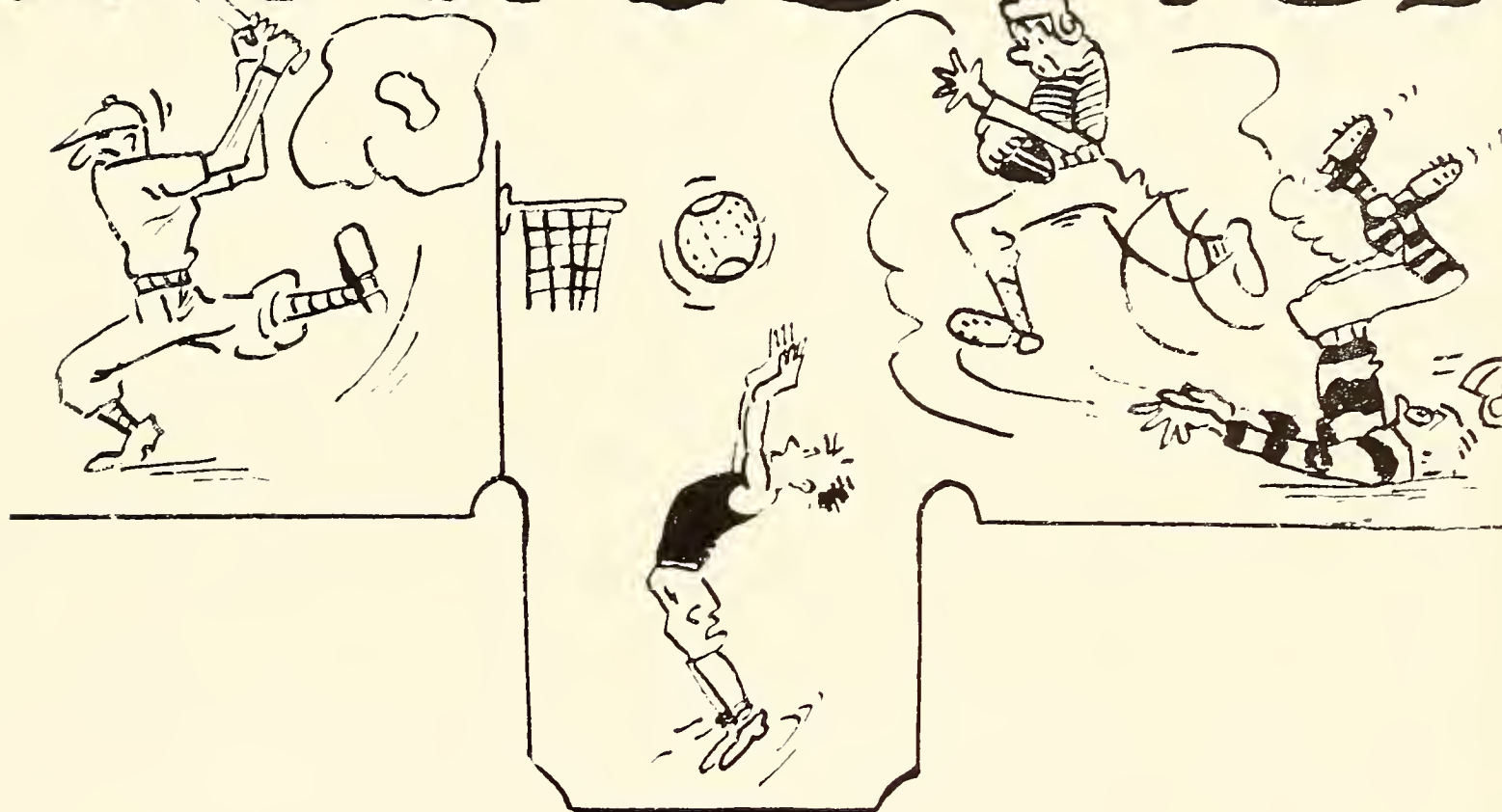
Keep abreast of new developments and recommend their use when a thorough analysis indicates their profitable application. Study well the industry journals which contain the lessons of your never-ending post-graduate textile studies. Maintain an analytical outlook — correct wasteful practices.

Next, adopt systematic procedures to make routine and automatic as much work as possible. Free yourself of routine tasks in order that you may direct your attention to constructive work. Organize your work so that you must deal only with the exceptions that do not fit the system. Then revise the system to provide for future similar exceptions.

Such is the way of good management. Meet every crisis with a plan for preventing its recurrence and your crises will become fewer and further between. Simultaneously you will find yourself being raised above those of your associates whose continual attention to routine details prevent their forward, constructive thinking.

Figuratively speaking, your training in textile has taught you only to tell a loom from a lathe. It is how well you apply and develop your second asset, the ability to think, to develop your textile knowledge that will determine your success.

ATHLETICS



“For when the one great scorer comes to write against your name,
He marks — not that you won or lost — but how you played the game.”

—Grantland Rice.



First row, left to right—Arthur Sirais, Arthur Dunham, Maurice Letaurneau, George Langlais, Bernard Vanasse, Richard Carbanaro.

Secand row, left to right—Jahn Malone, Manager; Charles Pappas, Samuel Helfand, Albert Wood, Jahn Silvia, Jr.

Baseball Team

The baseball season, although somewhat abbreviated by postponements caused by inclement weather, was significant in the fact that Durfee Textile, the Red and Gray's most bitter rival, was decisively beaten by a 6 to 1 score. This game was highlighted by the brilliant pitching of John Motha, who was credited with 10 strikeouts. John received excellent support both in the field and at the plate. In the latter department, Maurice Letourneau's two hits and Charley Pappas' double were deciding factors in the outcome of the game.

Calvin Coolidge College of Boston was Textile's only other win of the season. John Silvia's relief hurling combined with the brilliant fielding of Chinky Vanasse and Sam Helfand's hitting gave Tech a well deserved 5 to 3 win.

Becker College, with a big five run rally in the fifth inning, proved to be too much for the Institute, although Art Sirois out-did himself in the pitching role, racking up 12 strike outs. Untimely errors in the field were the main reason for the Red and Grey's downfall. The ever-reliable Chinky Vanasse played his usual fine game in the infield.

Suffolk University pushed across seven runs in the first inning; to overcome these would have been a job of Herculean proportions. It was only the brilliant relief hurling of John Murphy and the spectacular fielding display put on by Al Wood that held the score down. Charley Pappas, Sam Helfand, and Maurice Letourneau did their best to whittle down Suffolk's lead, but that big first inning proved to be disastrous.

The remainder of the schedule, which included games with Becker at Worcester, Lowell, and Wentworth, was rained out.

Faculty manager, Mr. Adam Bayreuther, has lined up a six game schedule this year, with the hope of acquiring at least two more games. Listed are two games with Becker and Durfee, one with Quonset Naval, and one with Suffolk. The squad has hopes for an excellent season this year, as just about all of last year's team returned.

RECORD OF THE PAST SEASON

	N.B.T.I.	Opponent
Bradford Durfee Technical Institute	6	1
Becker College	3	5
Calvin Coolidge College	5	3
Suffolk University	7	9



First row, left to right—Walter Baumann, Bernard Vanasse, William Wilson, Richard Riley, Frederick Burke, Idilia Alves.

Second row, left to right—Francis Tripp (Coach), Donald McCauley, George Kuliga, Raymond Haworth, Arthur Dunham, John Silvia, Mr. William Chase, (Honorary Coach), Richard Carbonero (Manager).

Basketball Team

The 1948-1949 basketball squad at the Institute faced what was probably the toughest schedule ever to confront a Tech squad. Coach Francis Tripp, in hoping to raise basketball at the Institute to college level, lined up a 30 game schedule with some of the top notch small colleges in the East. Such clubs as M.I.T., Norwich University, Arnold College, Lowell Textile, Paterson, N. J. State Teachers, Philadelphia Textile, and Pratt Institute were on the schedule.

The squad, itself, minus two of last year's regulars, seemed to lack scoring punch in its first four games, but came into great shape, and at one time had a 10 game winning streak. Two new additions to the Red and Grey starting lineup, "Dil" Alves and Lefty Haworth, plus "old dependable" Ray Foy supplied the scoring punch missing at the start of the season. The starting five was rounded out by two very capable defensive players, Dick Riley and Don McCauley, the latter having been outstanding in his back-board play.

A well-balanced group of reserves was another important factor in the Tech squad's recent successes. Such luminaries as Bud Dunham, Fred Burke,

Bill Wilson, "Chinky" Vanasse, George Kuliga, John Silvia, and Walt Bauman have been called in, and have outdone themselves on more than one occasion.

The team, after defeating Rhode Island School of Pharmacy by a lopsided margin in the opener, went on to lose the next three to M. I. T., Keene State Teachers College, and Norwich University. The Keene game, a hectic affair, was lost by the narrow margin of 52 to 51, and at times resembled a football contest.

At Northfield, Vermont the strain of an extensive trip through Vermont and New Hampshire was quite evident, as the Red and Gray was beaten quite decisively by a well-conditioned Norwich University squad on its spacious floor.

The Raiders bounced back, after dropping these two, and managed to defeat the Rhode Island School of Design by the score of 50 to 36. The next two games at home were heartbreakers; they were lost to Arnold College and Bryant College by the identical scores of 48 to 47. The game with Arnold was considered a moral victory, as Textile, playing its best ball of the season, came within one point of upsetting a bigger and more experienced team.

Textile's most cherished victory to date is a 52 to 49 win over its bitterest rival, Lowell Textile. Spurting to a 23 to 6 lead in the first quarter, the Trippmen were not to be denied, although the ever improving Lowell quintet managed to make it extremely hot for the Red and Gray at the finish. A very clever job of "freezing the ball" managed to stave off possible defeat.

The team had its hands full for the remainder of the season with such teams as Becker College, Paterson State Teachers College, and the Philadelphia Textile Institute. At the writing of this there were 15 games yet to be played.

PARTIAL LISTING OF SEASON'S RECORD

	N.B.T.I.	Opponent
Rhode Island College of Pharmacy	63	28
Massachusetts Inst. of Tech.	36	60
Keene State Teachers College	51	52
Norwich University	24	38
Rhode Island School of Design	50	36
Arnold College	47	48
Bryant College (Home)	47	48
Edgewood Junior College	91	51
Lowell Textile	52	49
Bridgewater State Teachers College	60	31
Rhode Island School of Design	50	34
Bridgewater State Teachers College	45	43
Bryant College (away)	38	30
Calvin Coolidge College	62	34
Gordon College	40	32
Newport Line School	48	43



First row, left to right—Larry Changelides (Trainer), Maurice Letaurneau, Charles Pappas, James Lentz, Richard Riley, William Sevilla, Gilbert Schafield, Donald McCauley, Paul Rabitaille, Richard Bachand.

Second row, left to right—Lea Kubel, Danald Calnan, Alfred Gellene, Arthur Ashley, Alwyn Griffiths, Stephen Ganet, Antane Gracia, Jase Carvalho, William Chapman.

Third row, left to right—Arthur Peisner (Manager), Armand Gagnan (Manager), Aelrad Lawney, George Kuliga, Arthur Dunham, Jahn Silvia, Paul Danaghy, Wylie Hamrick, Leonard Hackett, John Gajda, John Lowney, Richard Gifford, Walter Klubowicz (Manager), Michael McCormick (Manager).

Football Team

For the first time in twenty-five years the New Bedford Textile Institute fielded a team on the gridiron. The reactivation of football at the Institute proved to be quite successful. Although the season's record of 3 wins, 4 losses, and 1 tie is not too impressive, the squad led by Coaches Clarry Haskell, Charlie Tsouprake, Joe West, and trainer Larry Chongarlides gave a good account of themselves throughout the season.

After dropping the season opener to the Massachusetts' Maritime Academy, as the result of a fluke safety in the closing minutes of play, the Red Raiders went on to play Nichols Junior College to a standstill until the final play of the game when a Nichols' back managed to break loose to score the only touchdown of the game.

The team really hit its stride in the next game, which was against New England College at Concord, New Hampshire. Tech pushed across two touch-

downs, and could have scored on numerous other occasions but for untimely penalties called against them.

Against Wentworth Institute at Sargent Field, Textile dominated the play, but did not have the necessary scoring punch when near Wentworth's goaline. As a result the game ended in a scoreless tie.

Adelphi College of Freeport, Long Island proved to be more than the Red Raiders could handle. The boys from Long Island, with a fast, shifty backfield, operating behind a heavier and more experienced line than Tech could field, romped to an easy 12-0 victory.

The sailors aboard the U. S. S. Yosemite were the next victims for the Institute. Fielding a big, but inexperienced, team, the Navy could do nothing to stop the Institute as they rolled to their most impressive victory of the season.

Champlain College of Champlain, New York was, like Adelphi, much heavier and more experienced than Tech. After competing against such teams as Conn. University, Champlain found our defense quite vulnerable, and proceeded to an easy 19-0 victory.

Textile ended its season at Sargent Field on Thanksgiving Day. Leicester Junior College, a small but scrappy aggregation, furnished the opposition. Played in a sea of mud, the Institute's ground game was slowed down considerably, but before the final whistle had been blown, the Raiders scored two touchdowns, and added a field goal for a well deserved 17-0 win.

With only a few of this year's squad leaving at graduation, Coach Haskell has visions of a banner year for 1949. He has already lined up a terrific schedule, which includes such teams as Adelphi College, Champlain College, Maine Maritime, and Wentworth Institute. This assures football enthusiasts at the Institute a season chock full of thrills.

Members of the senior class who more than outdid themselves to bring prestige to the Institute were Co-Captains Dick Riley and Maurice Letourneau; Bud Dunham, starting end who also did some of the punting for the squad; Wylie Hamrick, starting tackle and son of Lyman Hamrick, former textile "great;" the "Gold Dust Twins," Art Ashley and Paul Donaghy; Tony Gracia, starting guard and a great defensive lineman; Jimmie Lentz, who did a creditable job of filling in for Don Calnan when the latter was injured in the New England game. Also Steve Gonet and John Silvia, who did a whale of a job in backing up the line for the Raiders; and, last but not least, Art Peisner, who deserves a lot of credit for his job as senior manager.

SEASON'S RECORD

	N.B.T.I.	Opponent
Massachusetts Maritime Academy	0	2
Nichols Junior College	0	6
New England College	13	0
Wentworth Institute	0	0
Adelphi College	0	12
U. S. S. Yosemite	31	0
Champlain College	0	19
Leicester Junior College	17	2



First row, left to right—Frantz Brandt, Carlos Hirmas, Miltes Antunes, Jorge Belotti, Cesar Chaul.

Second row, left to right—Walter Pallard (Coach), Alfreda Umansky, William Sevilla, Charles Duflat, Lawrence Council, Marca Yeshoua, Salvador Chehade, Isidora Mitrani, William Isherwaad, Jordan Yeleyenides, Herbert Berger (Manager).

Soccer Team

After a lapse of several years, the New Bedford Textile Institute is represented by a Varsity soccer team. It boasts an international lineup with players from the United States, Chile, Mexico, France, Brazil, Greece, Haiti, and Palestine. The team was coached by Mr. Walter Pollard. An excellent season was completed with a record of seven wins and one loss.

In the opening game of the season, a smooth passing Textile eleven downed Tabor Academy 2 to 0 in a game played in Marion.

The second game found Tech traveling to Boston to meet Suffolk University. The Beantowners, although undefeated in 1947 and still having their entire first team intact, fell easy prey to the Millmen. The final score was 6 to 1 in a game played during a heavy rain, which made playing conditions hazardous for both teams.

In the initial home contest of the season, the Red and Gray handed out a 5 to 0 lacing to a younger and more inexperienced New Bedford Vocational aggregation at Ashley Field.

The fourth game of the season was played at Bridgewater against the Bridgewater State Teachers College. Although hampered somewhat by the close confines of the local's field, Textile turned in an impressive 6 to 1 victory. The game was iced by a four goal scoring drive in the third period.

Returning home, Textile played host to its arch rival, Durfee Textile of Fall River, at Brooklawn Park. The visitors were greeted warmly by their New Bedford "cousins," and, when the smoke cleared, were on the short end of a 5 to 1 count. Once more a big, three goal third period provided the downfall.

With a season's record of five straight triumphs, the high-flying Tech booters journeyed to Providence to tangle with Brown University. The Bears, with victories over many of our leading eastern colleges, proved too tough for the Millmen, and won going away 9 to 0.

The boys, feeling low after this stinging defeat, took it out on a hapless Rhode Island College of Education eleven to the tune of 6 to 0 in the seventh game of the season, which was also played in Providence.

The 1948 finale proved to be the most exciting game of the season. It was a return battle with Durfee Tech in Fall River. It was a tight, defensive game throughout; with two minutes remaining in the contest and the score deadlocked at 0-0, Textile's captain, Carlos Hirmas, beat Durfee goalie, Walt Gregory, with a shot that broke the tie, and gave the Red Raiders their most treasured win of the season.

With almost the same team returning next year, Textile hopes to have another excellent season.

SEASON'S RECORD

	N.B.T.I.	Opponent
Tabor Academy	2	0
Suffolk University	6	1
New Bedford Vocational	5	0
Bridgewater State Teachers College	6	1
Bradford Durfee Technical Institute	5	1
Brown University	0	9
Bradford Durfee Technical Institute	1	0



First row, left to right—Mr. James Giblin, Mr. Francis Tripp, Mr. William Ferguson, Mr. Joseph Dowson.
Second row, left to right—Harold King, Jr., Mr. Louis Fenoux, Mr. Adam Boyreuther, Richard Riley.

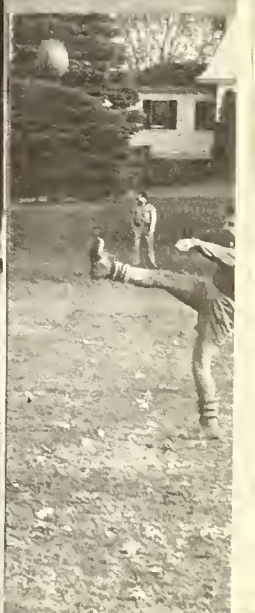
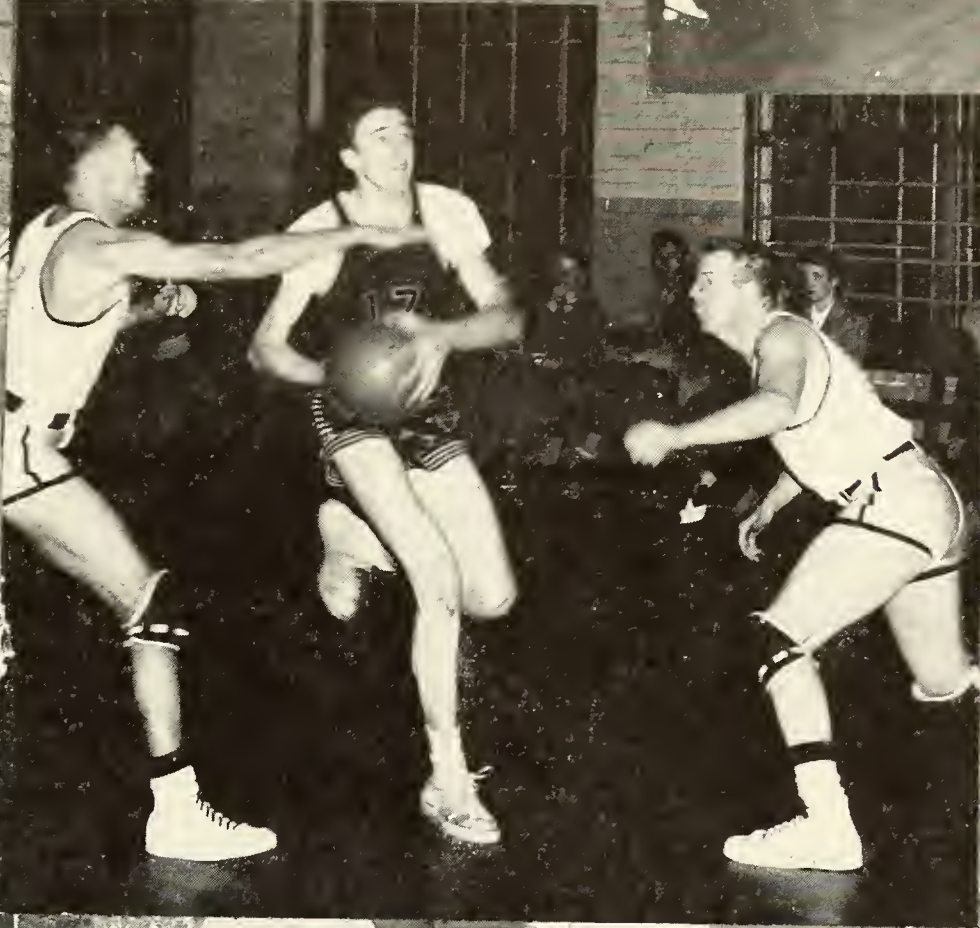
Athletic Council

The New Bedford Textile Institute Athletic Association, a comparatively new organization in the school, originated at a meeting held by the Directors on September 13, 1948. It was voted that a committee be appointed to encourage and govern all indoor and outdoor sports and handle all athletic business.

The committee, comprised of five members of the Institute Faculty, two members of the Institute Trustee Board, and two members of the Student Body, at its first meeting, elected Mr. Francis Tripp, President; Mr. Adam Bayreuther, Treasurer; Mr. James Giblin, Secretary; Mr. Louis Fenoux, Assistant Treasurer. At a later meeting, Mr. Fred Beardsworth was appointed to the Association.

Student members of the Athletic Association, members of the Junior Class, are elected annually by a vote of the student body.

It is the desire of the Association to supervise sports and ascertain that they be conducted in a sportsmanlike and honorable manner.



Roster of Graduates

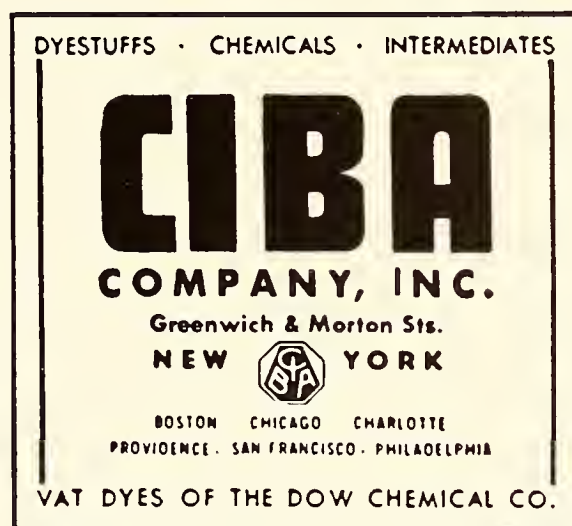
Aitken, William Jr.—32 Durfee Street, New Bedford, Mass.
 Alazraki, Samuel—Reforma 425, Lomas De Chapultepec, México D. F., Mexico
 Alcalay, Joseph M.—Via Santa Maria Alla Porta 9, Milan, Italy
 Alves, Idilio—924 County Street, New Bedford, Mass.
 Antunis, Miltes—47 J. A. Ferreira Prestes, Sorocaba, Sao Paulo, Brazil
 Ashley, Allen C. Jr.—78 Laurel Street, Fairhaven, Mass.
 Ashley, Arthur S.—33 Elm Street, South Dartmouth, Mass.
 Baker, Kimball A., Jr.—15 North Pleasant Street, South Dartmouth, Mass.
 Bargiel, Edwin A.—258 Nash Road, New Bedford, Mass.
 Barney, Allen F.—286 Walnut Street, Manchester, New Hampshire
 Bates, Allan S.—22 Greystone Avenue, North Dartmouth, Mass.
 Benario, Van S.—382 Wadsworth Avenue, New York 33, N. Y.
 Berube, Arsene J.—153 Elm Street, New Bedford, Mass.
 Bialobos, Andre—146 Rue de Courcelles, Paris 8, France, c/o Jehiel
 Bibeau, Arthur Jr.—218 Whitman Street, New Bedford, Mass.
 Boucher, Wilfred A. Jr.—482 Cottage Street, New Bedford, Mass.
 Bradley, Thomas D.—215 Hersom Street, New Bedford, Mass.
 Carabell, Sidney—796 East 175 Street, Bronx 60, N. Y.
 Carter, Alfred—593 Cottage Street, New Bedford, Mass.
 Cohen, Sheldon H.—464 Summer Street, New Bedford, Mass.
 Collins, Melvin—3033 Coney Island Avenue, Brooklyn, New York
 Condon, William D.—514 Washington Street, Fairhaven, Mass.
 Cree, Janice R.—196 Campbell Street, New Bedford, Mass.
 Desjardins, Charles H.—101 Carlisle Street, New Bedford, Mass.
 Desjardins, Julien A.—114 South Street, New Bedford, Mass.
 Dionne, Gerald O.—82 Swift Street, New Bedford, Mass.
 Donaghy, Paul A. Jr.—215 Green Street, Fairhaven, Mass.
 Dubreuil, Richardson A.—368 Mill Street, New Bedford, Mass.
 Dufлот, Charles—60 Rue d'Arras, Seclin, Nord, France
 Dunham, Arthur A.—139 Chestnut Street, New Bedford, Mass.
 Fortin, Jacques—42 Fraser Street, Levis, P. Q., Canada
 Gagnon, Janine—446 North Front Street, New Bedford, Mass.
 Gates, Roger E.—35 Lucas Street, New Bedford, Mass.
 Gifford, Lindsey S. Jr.—51 Pleasant Street, Fairhaven, Mass.
 Glasner, Marvin—1710 Andrews Avenue, Bronx, N. Y.
 Gomes, Noah—120 Mill Road, Mattapoisett, Mass.
 Gonet, Stephen F.—63 Sycamore Street, Fairhaven, Mass.
 Greenwald, Morton—649 Banner Avenue, Brooklyn, N. Y.
 Guillot, Arthur E.—57 River Street, Baltic, Conn.
 Hall, Stephen R. Jr.—121 Main Street, Fairhaven, Mass.
 Handley, John H.—16 Maple Avenue, Fairhaven, Mass.
 Handy, John K.—47 Ethelridge Road, White Plains, New York
 Haworth, Raymond—13 Viall Street, New Bedford, Mass.
 Heaps, Robert M.—110 Beekman Avenue, Mt. Vernon, N. Y.
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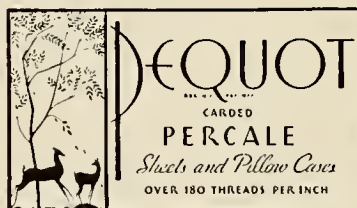
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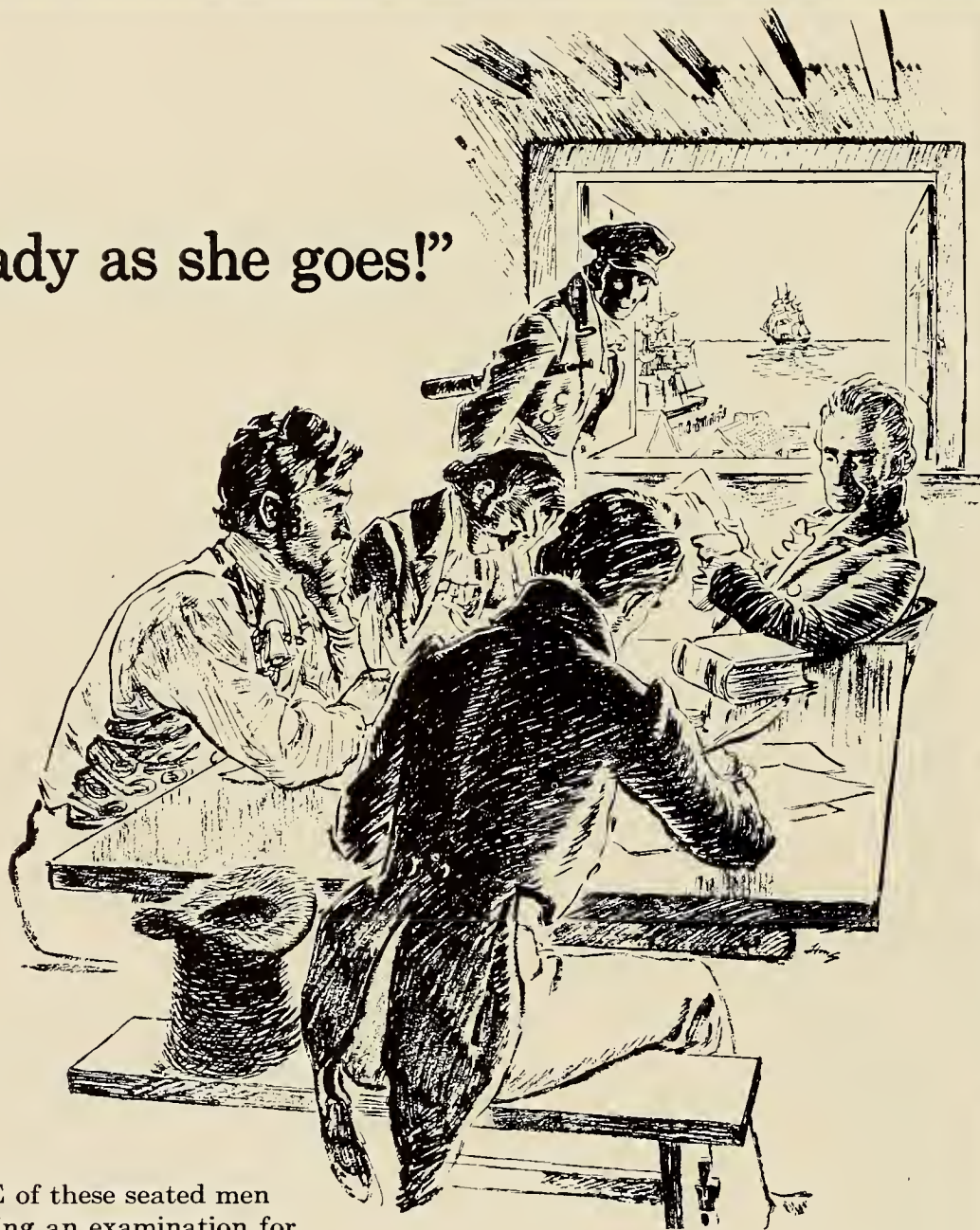
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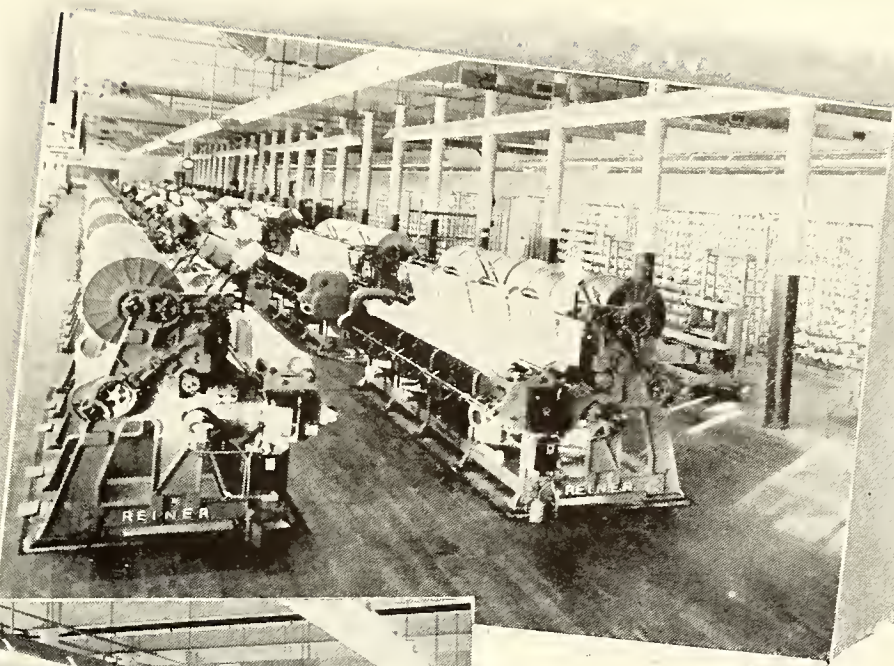


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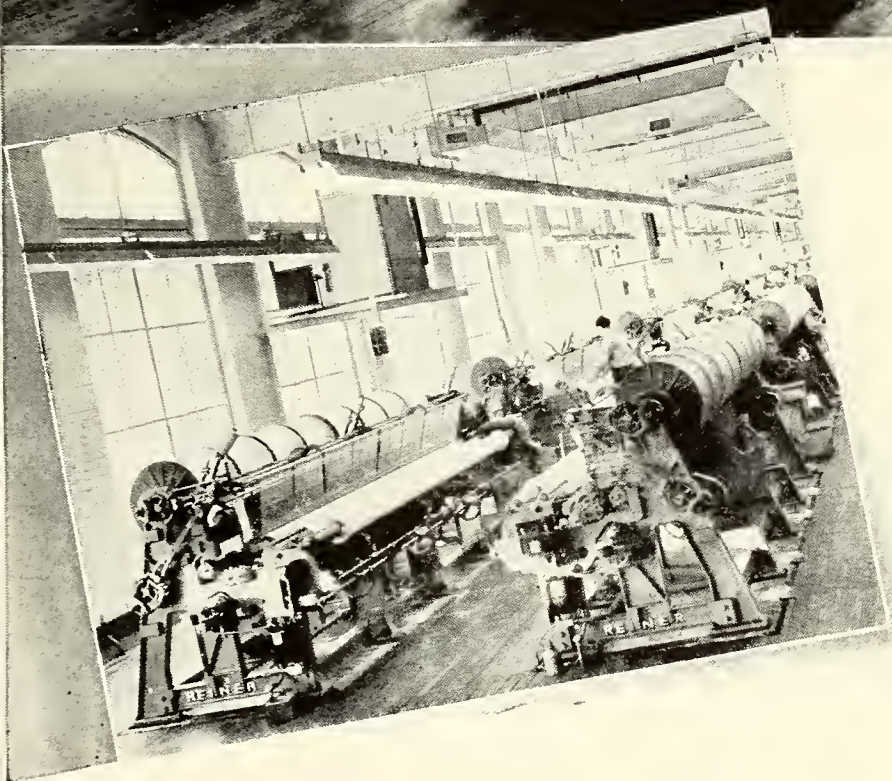
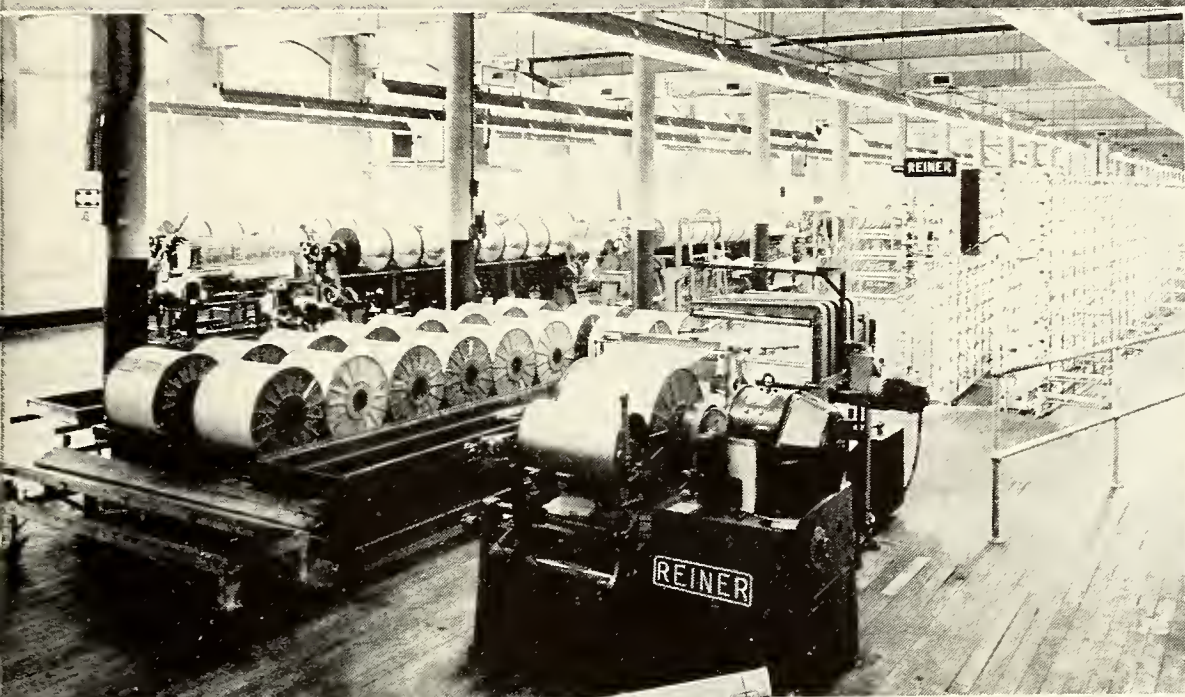
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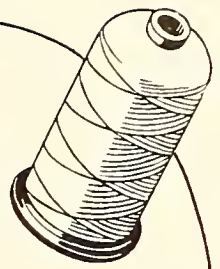
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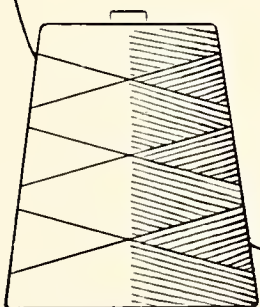


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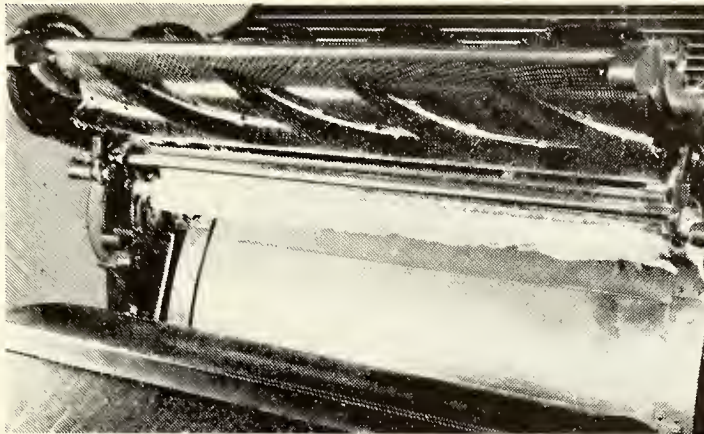
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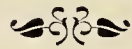
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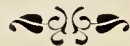
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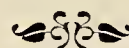
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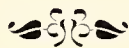
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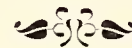
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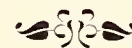
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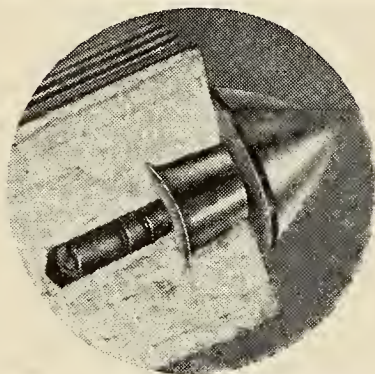
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